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PHYSIOLOGY

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PHYSIOLOGY

SCHEME OF CLASSIFICATION

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610 MEDICINE

·1 Philosophy, Theories.
·2 Compends, Text-books, Etc.
·3 Dictionaries, Encyclopaedias, Etc.
·4 Essays, Addresses, Monographs, Etc.
·5 Periodicals, Journals, Annuals, Etc.
·6 Societies, Associations, Etc.
·7 Study and Teaching.
·8 Collections, Polygraphy, Etc.
·9 History of Medicine.

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611 ANATOMY

·01 Theory (Notion, Definition, Classification, etc.).

·011
·012 Teratology, Anomalies.
·013 Embryology, Ontogony (See also 612·64).
·014 Anthropological Anatomy.
·015
·016 Paleontological Anatomy.
·017
·018 Histology (For Methods and Technique see 612·072)
·019 Comparative Anatomy.

·02 Compends, Text-books, Etc.
·03 Dictionaries, Encyclopaedias, Etc.
·04 Essays, Addresses, Etc.
·05 Periodicals, Etc.

612 PHYSIOLOGY

·0 Reprints, Pamphlets, Etc.

·01 General Theories of Physiology.

(Notion, Definition, Nature, Physiological Generalities, Theories, Etc., Nature of Life and Death.)

.014 General Physiology of Cells and Organisms
BIOPHYSICS.

Chemistry of Cells (Areobic & Anareobic Cells).
Physiological Morphology of Cells (Functions of protoplasm, nucleus, centrosomes, etc.).
Physiological Characteristics of Cells (Irritability, fatigue, etc).

Influence of Environment on Cells.

Effect of Barometric Pressure. (See also 612·27.)
Effect of Electricity, Electric properties of Cells.
Effect of Heat and Cold on Organisms. (See also 612·5.)
Effect of Light. (See also 612·84)
Effect of Sound. (See also 612·85.)

Action of water
Action of Physico-chemical forces

Osmosis
Cryscography
Relation between secretion & osmotic properties
Ions
Colloids
Reaction
Viscosity
Surface Tension
Other Physico-chemical forces

Mineral Salts on organisms

Air, Oxygen on organisms
Anaesthetics on organisms
Antiseptics on organisms
Chemiotaxis

Other Chemical forces
Mechanical forces
Various rays
Statistics

·015 PHYSIOLOGICAL CHEMISTRY

BIOCHEMISTRY (For Practical Methods see also 612·072).

.0151 Ferments, Enzymes, Oxidation, Reduction, Hydration.

.0152 Normal composition of the body and its products.

.0153 Metabolism. (See also 612·39).

Mineral
Carbon
Nitrogen
Foreign substances
Temperature on metabolism
Synthesis in organisms
Other agents
Nervous system on Metabolism
Metabolism in disease.

·0154 Colouring matter and pigments.

·016 MEANS OF ATTACK AND DEFENCE, MIMICRY, PHYSIOLOGY OF PARASITES.

·017 IMMUNITY, ANTITOXIN, TOXIN.

·018 HORMONES. (See also 612·4.)

·019 COMPARATIVE PHYSIOLOGY

·02 COMPENDS, HANDBOOKS, OUTLINES, DIGESTS, SYLLABUS, CHARTS, MANUALS.

·03 DICTIONARIES, CYCLOPAEDIAS.

·04 ESSAYS, ADDRESSES, LECTURES, DISCOURSES, PAPERS, ETC.

·05 PERIODICALS, ANNUALS, ETC.

·06 SOCIETIES, ORGANISATIONS, ASSOCIATION, ETC.

·07 STUDY AND TEACHINGS.

·071 School Courses.

·072 Research Establishments, Laboratories, Experimental Methods, etc.

·0721 } GENERAL PRACTICAL METHODS
·0722 } MICROSCOPES, MICROSCOPY

·0723 Photomicrography
·0724 Histological Methods and Technique
·0725 Practical Physiology
·0726 Practical Biochemistry
·0727 Technique and Tissueculture
·073
·074 Museums, Exhibits, etc.
·075
·076 Problems, Questions, etc.
·077 Pedagogic methods, Practical Teaching methods.
·078 Instruments, Apparatus, Equipments
·079 Competition, Prizes, Awards.

·08 Polygraphy Collections, Extracts, Formulae, Tables.
·09 History of Physiology, Biographies

612·1 THE CIRCULATORY SYSTEM

·11 General Properties of Blood

Red Blood Corpuscles (chemical composition, Haemoglobin and its Derivatives, Isotonicity, Formation and Destruction of Red Blood Corpuscles, etc.)
Leucocytes and Amoeboid cells
Arterial Blood
Venous Blood
Coagulation of blood
Total quantity of blood.
Physical properties of Blood (Osmotic pressure, Viscosity, Cryscography)
Biological properties of Blood (Toxins, Antitoxin, Immunity).
Haematopoesis.

·12 Chemical Properties of blood (Reaction, Density, Blood-sugar, Chemical constitutions, etc.).
·13 Hydrolic Principles (Arterial, Venous and Capillary circulation)
·14 Blood Pressure
·15 Rapidity of Circulation

·16 Pulse
·17 Heart
·18 Vasomotors.
·19 Action of Special Organs on Circulation

612·2 RESPIRATION

·21 Respiratory Movements.
·22 Chemistry of Respiration.
·23 Gaseous Interchange in Blood.
·24 Vital Capacity.
·25 Exhalation of Water from Lungs.
·26 Tissue Respiration.
·27 Influence of Barometric Pressure on Respiration.
·28 Respiratory Centers.
·29 Influence of other organs on Respiration.

612·3 DIGESTION

·31 Mouth, Teeth, Salivary Glands, saliva, Oesophagus.
·32 Stomach, Gastric Juice.
·33 Intestine, Intestinal Juice.
·34 Pancreas, Pancreatic Juice.
·35 Liver, Bile.
·36 Large Intestine, Defecation.
·37
·38 Absorption, Digestive Tract, Skin, Lungs, mucous Membranes.
·39 Nutrition, Metabolism.

·391 Hunger, Thirst, Inanition.
·392 Foods.
·393 Condiments, Stimulents.
·394 Food requirements during growth.
·395 Food requirements of adults.
·396 Carbohydrates.
·397 Lipides.
·398 Nitrogenous substances.
·399 Vitamins.

612·4 GLANDULAR SYSTEM, ENDOCRINE ORGANS, EXCRETION

·41 Spleen.
·42 Lymphatic System, Lymph.
·43 Thymus.
·44 Thyroid, Parathyroid.
·45 Suprarenal.
·46 Gonads.
·47 Pituitary.
·48 Other Glands and Secretions.

- ·481 Bone Marrow.
- ·482 Islets of Langerhans, Insulin.
- ·483 Scent Glands.
- ·484 Bertholinus Glands.
- ·485 Carotid Glands.

·49 Kidney and Secretion of Urine, Urine.

- ·491 Chemical composition of Urine.
- ·492 Urinary toxicity and internal secretion of kidney.
- ·493 Urinary secretion.
- ·494 Poison on kidney and their elimination.
- ·495 Physiological morphology of kidney.
- ·496 Pathological physiology of kidney and urine.
- ·497 Urinary discharge.
- ·498 Physiology of Bladder, Ureter and Urethra—Micturition.
- ·499

612·5 ANIMAL HEAT AND ITS REGULATION.

Sources, Thermogenesis, Calorimetry.
Loss of Heat and Radiation.
Regulation of Temperature Thermotaxis.
Other Conditions Affecting Temperature, Bath.

Variations in Production, Fever.
Temperature of the Body.
Hibernating Animals.
Effect of Heat and Cold on Organisms.

612·6 RE-PRODUCTION, GENERATION, DEVELOPMENT, TRANSPLANTATION, HERIDITY, DETERMINATION OF SEXES, HERMAPHRODITISM, EVOLUTION.

.61 Male Function of Generation.
·62 Female Function of Generation.
·63 Impregnation, Pregnancy, Parturition.
·64 Development of Embryo (See also 611·018).
·65 Growth after Birth.
·66 Full Period of Development, Puberty, Menstruation, Lactation.
67 Period of Decline, Death.
·68 Longivity.
.69 Tissue Culture.

612·7 MOTOR AND VOCAL APPARATUS—SKIN

·71 Protoplasm.
·72 Cilia.
·73 Smooth Muscle.
·74 Striped Muscle.
·75 Bones, Joints, Connective Tissues.
·76 Locomotion, Physiology of Exercise.
·77 Electrical and Phosphoresent Animals.
·78 Voice, Speech, Language.
·79 Skin and its Appendages.

Absorption.
Cutaneous glands and secretion.
Cutaneous respiration.
Cutaneous sensibility.
Electrical conductivity and resistance of Skin.
Chromatophores and Skin pigments.
Trophic nerve of Skin.
Growth and physiology of Hair and Nail.

612·8 NERVOUS SYSTEM

·80 Theories of Nervous System Ennervation.

·81 Perephral Nervous System (Nerve fibres, electrical, chemical and thermal phenomena, changes in nerve, stimulation, irritibility, tropic effects).

·82 Central Nervous System, Brain Physiological Psychology (Nerve cells, centers, weight of brain, cerebral circulation, convolutions, ganglia, cerebellum).

·83 Spinal Cord (Conduction, reflex action, degeneration).

·84 Physiological Optics (Sight, eye, movements of eye, lacremal apparatus, etc.).

·85 Hearing (External, middle and internal ear, subjective sensations, auditory reflexes).

·86 Smell (Organs of smell, perception of smell).

·87 Taste

·88 Touch (Space, temperature, pressure, pain, equilibrium, Senses, Anaesthesia).

·89 Autonomic (SYMPATHETIC) nervous system.

613 HYGIENE

·1 Air and Light.

·2 Food and Diatetics.

·3 Beverages.

·4 Cleanliness of the Body.

·5 Human Habitation and Resort.

·6 Hygirne of Employment.

·7 Hygiene of Recreation and Sleep.*

·8 Hygiene of Nervous System.

·9 Hygiene of Offspring and Heredity.

614 PUBLIC HEALTH

·0 Reprint, Pamphlets, Etc.

·1 Registration and Vital Statistics.

·2 State control of Medicine.

·3 Adulteration.

·4 Contageous and infectious Diseases, General.

·5 Contageous and Infectious Diseases, Special.

·6 Disposal of the Dead.

·7 Hygiene of Air and Ground.

·8 Protection of Human Life from Accident

·9 Hygiene of Animals.

615 MATERIA MEDICA AND THERAPEUTICS

·0 Reprints, Pamphlets, Etc.

·1 Materia Medica, Drugs, Pharmacology, Pharmacopias, Formulas.

·2 Inorganic Drugs.

·3 Organic Drugs.

·4 Practical Pharmacy.

·5 Therapeutic Action of Medicine in General.

.6 Administration of Medicine.

·7 Medecine by group effects.

·8 Other Remedies (Mechanical, Light, Heat, etc).

·9 Toxicology, Poisons.

616 PATHOLOGY DISEASES AND TREATMENT

·0 Reprints, Pamphlets, Etc.

·1 Diseases of Circulatory System.

·2 Diseases of Respiratory System.

·3 Diseases of Digestive System.

·4 Diseases of Lymphatic and Ductless System.

·5 Diseases of Skin (Dermatology).

·6 Diseases of Urinogenital System.

·7 Diseases of Organs of Locomotion.

·8 Diseases of Nervous System (Psychiatry).

·9 General Diseases (Influenza, Diphtheria, Cholera, Malaria, etc.).

617 SURGERY

618 DISEASES OF WOMEN AND CHILDREN

619 COMPARATIVE MEDICINE VETERINARY

610—MEDICINE

610·1—Philosophy, Theories of Medicine

W754	WISE, T. A.	...	Hindu System of Medicine, 1845.

610.2—Compends, Text Books, Etc.

B383R4	BEAUMONT, G. E. AND DODDS, E. C.	...	Recent Advances in Medicine. (Clinical Laboratary Therapeutic) 4th Edn. 1928.
B383R6	———	...	Ditto. 6th Edn. 1931.
B383R7	———	...	Ditto. 7th Edn. 1934.
C273	CASPER, L. J.	...	Hand-Book of the Practice of Forensic Medicine. Vols. I-IV, Trans. by W. C. Balfour. (New Syndenham Society), 1862.
D635	DITMAN, E. N.	...	Education and Preventive Medicine. New York. 1911.
G783	GRAVES, T.	...	Clinical Lectures on the Practice of Medicine. Vols. I and II. (New Sydenham Society). 1884-1885.
M196	MACKENZIE, W. L.	...	Health and Disease.
N225	NAUNYN, B.	...	Treatise on Cholelithiasis. 1896.
R211	RAY, D. N.	...	Principles of Tridosa in Ayurveda. 1937.
Sa97	SAWYER, S.	...	Contribution to Practical Medicine. Birmingham. 1902.
T758	TROUSSEAU, A.	...	Lectures on Clinical Medicine: Vol. I, tr. by P. Victor Bazire. Vols. II-V, tr. by John Rose Cormack.

610·3—Dictionaries, Encyclopedias, etc.

At 65	Atlas of Illustrations	of Clinical Medicine—Surgery and Pathology— Parts I-XIII (in one Vol.) 1877-1900. Parts XIV-XVIII (in one Vol.) 1902-03. Parts XIX-XXIV (in one Vol.) 1904-05. (Prepared for the new Sydenham Society) *Big 4 to size.*
D737	Dorland, W. A. Newman.	... The Illustrated Medical Dictionary. 4th Edn., 1906.
N255	Neale, R.	... The Medical Digest (Being a means of ready reference to the principal contributions to Medical Science during the last 30 years. (New Sydenham Society). 1877.
P872	Power, Henry and Sedgwick, Leonard W.	... New Sydenham Society's Lexicon of Medicine and the Allied Sciences. (Based on "Maynes' Lexicon"), 5 Vols. 1879.
Sa87	Saundby, R.	... Medical Ethics: A Guide to professional conduct. 1907.

610·4—Essays, Monographs, Addresses, Lectures, Papers, etc.

C995 CZERMAK, J. H., ... Selected Monographs—Translated by G. D. Gills (New Sydenham Society), 1861.

H781 HORDER, LORD ... Health and a day (1937).

JACOBI, A. ... "Festschrift" in honour of Abraham Jacobi to commemorate the 70th Anniversary of his birth. New York, 1900. [See 610.8—J 15].

K968 KUSSMAUL, ADOLF AND OTHERS. ... Selected Monographs. 1859.

1. Kussmaul and Tenner on Epileptiform Convulsions from Haemorrhage.
2. Wagner on the Resection of Bones & Joints.
3. Graefe's three memoirs on Iridectomy in Iritis, Choroiditis and Glaucoma.

R218E RAYNAUD, MAURICE ... Selected Essays—

Raynaud's two essays on local Asphyxia; Klebs and Crudeli—On the Nature of Malaria. Marchiafeva and Celli—On origin of Metanaemia, Neugebauer—On Spondylolisthesis. (New Sydenham Society) 1888.

R218M —•— ... Seleted Essays and Monographs (Translated and reprinted from various sources) (New Sydenham Society) 1897.

Se 55	SENATAR, H. SLEWART, A. P. LANDEN, L.	...	Selected Monographs comprising Albuminuria in Health and Disease. Trans. by L. Landaw. (New Sydenham Society). 1884.
W52	WEST, B. W.	...	Financial aspect of State care of the Insane in New York, 1930. (University of Pensylvania.)
W941	WROCZYNSKI, C.	...	Physique and Health (League of Nations).
Y33	YEAR BOOK	...	Vols I to VI (1859-64). New Sydenham Society.

610·5—Periodicals

Ac81	Acta Scholar Medicinalis Universitatis Imperialis.	..	Vols. 1 to 7 and 9, 1916-1925, 1927. Vol. 13, 1930-31—(*In progress*) Kioto.
Ar16	Arbeiten aus dem Anatomischen Inst. der Kaiserlich-Japanischem Universitat zu Sendai.	...	1918 to 1922, 1924-26, 1928, 1931, 1933 to 1936, 1938, 1939 (*in progress*). Sendai.
Ar16M	Arbeiten aus der Medizinischen Universitat zu Ocayama.	...	Band II, 1930-31 Band V, 1935-38 Band VI, Oct. 1938.
Au75J	Australian Journal of Experimental Biology and Medical Science.	...	Vols. I, (1924), III-IV (1926-27) VI-VIII (1929-31), X (1932).
Au75	Medical Journal of Australia.	...	1914—Vol. II (*In progress*) Sydney.
			1915 to 1920 } Each year in 2 Vols.
			1922—Vols. I and II.
			1923—Vols. I and II.
			1925—Vols. I and II.
			1926—Vol. II
			1927 to 1929 } —Each year in 2 Vols.
			1930—Vols. II.
			1931—Vols. II.
			1932—Vols. I and II.
			1933—Vols. II.
			1934—Vol. I.

Au75	Medical Journal of Australia. ...	1935—Vol. II.
		1936—Vols. I and II.
		1937— Vol. I.
		1938—Vols. I and II.
		1939—Vols. I and II.
		1940—Vols. I and II
Au75M	Australian Medical Gazette. ...	Vols. 22, 23 (1903-1904), ,, 25 to 35 (1906-1914.)
B13A	Bacteriology, Abstract of ...	Vols. I-VIII, 1917-24, Baltimore.
B139	Bacteriology, Journal of . .	Vols. 3 to 9, (1918 to 24) 11 to 24 (1926-32).
B639	Bombay Medical Journal. ...	Vol I, 1932, Bombay. Index 1932.
B775	Bristol Medico-Chirurgical Journal. ...	Vols. 50 and 51, (1933-34), 53, 54, 55 (1936-38), 56 (1939) 57 (1940) Bristol.
B773	British Medical Journal. ...	1920—Vol. II (July to December),
		1921—Vol. I
		1934—Vols. I and II
		1935—Vols. I and II
		1936—Vols. I, II, III and IV and Index.
		Supplement and Epitome to medical literature, 1936.
		1937—Vols I—IV
		1938—Vols I—V
		1939—Vols I—III
		1940—Vols I and II
		1941—Vols I and II
B773P	British Journal of Medical Psychology	Vol. XVIII—Pt. 2 (1939) Vol. XVIII—(1940)

C126J	CALCUTTA JOURNAL OF MEDICINE. ...	Vol. I, 1868, Calcutta.
C126M	CALCUTTA MEDICAL JOURNAL. ...	Vols. 1-3, (1906 to 1908) 5-10, 1910-1915), 19, 21 and 28, (1924, 1925, 1926 1934). Calcutta.
C441	CHINESE MEDICAL JOURNAL. ...	Vol. 46.
C616	TRANSACTIONS OF THE CLINICAL SOCIETY OF LONDON.	Vols. 1 to 11 (1868 to 1878), Vols. 13 to 40 (1880 to 1907).
D14M	DAIREN HOSPITAL (SOUTH MANCHURIA).	Polyclinia Dairen Vol. II, (1924-26), Vol. V, (1930-33), Vol. VI, (1934-36).
D853	DUBLIN JOURNAL OF MEDICAL SCIENCE INCLUDING THE TRANSACTIONS OF THE ROYAL ACADEMY OF MEDICINE IN IRELAND. ...	4th series—No. 1, 1920.
H.348B	BULLETIN OF HEALTH ...	April, (1938).
H.348H	GOOD HEALTH ...	1938-1939.
H 348N	NEW HEALTH ...	1938, 1939.
H 99	TRAVAUX DE INSTITUT D'HYGIENE PUBLIQUE DE L'ETAT TCEHE-COSLOVAQUE.	Tome 1 (1903-32), Prague.
H996	HYGEIA ...	Vol. 15, 16, 17, (1937-39).
IN2N	INDEX MEDICUS ...	Vols. I-XXI, (1878-1899), New York.
IN2N2	——— (2ND SERIES) ...	Vols. I-IV, (1903-1906), New York.
IN2J	INDIAN JOURNAL OF MEDICAL RESEARCH. ...	Vols. 20, (1932-33) 21 (2 copies) to 29 (1933-34 to 1939-40), Calcutta. (*In progress*).

In 2Rc	Indian Medical Record. ...	1927, 1928, 1933, 1934, 1937, 1938, 1939.
In 2Ry	Indian Medical Review.	1938.
In 2m	Indian Medical Research Memoirs. ...	Nos. 25-28 (1932-34) (bound together). 29-31 (1937-39) in one volume
Im 6	Journal of Immunology.	Vols. I-VII, (1916-22), IX (1924), XI-XXIII (1926-32). Philadelphia.
J. 271	Japanese Journal of Medical Science.	Vol. II (1933), Vol. V, Nos. 1 and 4 (1938), Vol. VII, No. 1 (1940), Vol. III (1935-1936).
M. 291	Journal of the Malaria Institute of India.	Vol. I, II, (1938-1939). Vol. III (1940) *In progress.*
M 589	Millbank Memorial Fund.	Bulletin 1932, 1933. New York.
M 461	Medicina ...	Vol VI—(1925). ,, VIII—(1927). Vols. XI—XIII (1930-1932), XVIII (1937), XIX (1938).
M 698	Mitteilungen aus der Medizinischen Fakultat der Kaiserlichen Universitat zu Tokyo.	Vols. 7 to 20 (1906-1918) and 25 to 28 (1921-922), Tokyo.
M 691	———Autoren-und Sach-Register zu	Band 1 to 20 (1887-1918).
N 213	National Medical ... Journal of China.	Vol. XVI (1930).
Ob. 7	Transactions of Obstetrical Society.	Vol. 13, 18 to 24, 36 to 36, 37 (I, II), 38 (I, II).

Os 9	OSWALD D.CRUZ ...	Memoires de Institute. Vols. 25-31 (1931-36), Vol. 33 (1938).
P 494	JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS.	Vols. 27 (1926), 30-34 (1927-28), 37 (1929), 39-52 (1930-34), 54-59 (1935-36), 61-69 (1937-40). 71(1941). (*In progress*).
P 273	TRANSACTIONS OF THE PATHOLOGICAL SOCIETY OF LONDON.	Vol. 53 (1901-02). London.
R 81	TRANSACTIONS OF THE ROYAL ACADEMY OF MEDICINE IN IRELAND.	Vols. 7, 8, 10, 12-33, 35-37, 1889-1890, 1892-1919 (for continuation see "Dublin Journal of Medical Science" —No. D 85.). Dublin.
T 754	AMERICAN JOURNAL OF TROPICAL MEDICINE.	Vol. 1 to 4 (1921-24), 7 to 12 (1927-1932).
Ur 6	JOURNAL OF UROLOGY...	Vols. 1 to 12 (1917-24), 15 to 28 (1926-33).
V 64	INDIAN JOURNAL OF VETERINARY SCIENCE.	Vol. IX. Index (1939).
Y 33	YEAR BOOK OF MEDICINE, SURGERY & THEIR ALLIED SCIENCES.	For 1859, 60, 61, 62, 63 and 64 (New Sydenham Society)—6 Vols.

———

610·6—Society

Ac 81	Actas de la Primera...	Conferencia de Neurologia Psiquiatria y Medicina Legal —14-17 November, 1929. Tome I and II, Buenos Aires, 1929-30. Tome I—*2 copies.*
Am 35	America ...	Transactions of the First Pan-American Medical Congress held in the City of Washington D.C., U.S.A.—1893. Vols. I, II and III. Washington. 1895.
Au 75M	Australasian Medical Congress.	Transactions of the Second Session. 1927.
Au 75 V1-3	Australia ...	Transaction of the Eighth Session of the Australian Medical Congress held in Melbourne, Victoria, October, 1908. Vols. I-III. Victoria. 1909.
B 542	Bisham, Col. W. N.	The Medical Department of the U. S. Army in the World War. Vol. VII—Training. Washington. 1927.
B 773	British Medical Association.	Proceedings of the Clinical and Scientific Meeting of London. 1919.
——	———	Hand-book for 1920-21.
C 432V 16	Chicago University ...	Circular of Information, Rush Medical College. 74th Annual announcement. Vol. 16.
O43 Z18	—— ...	Ditto. 76th Annual announcement. Vol. 18.

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C 815	CORNELL UNIVERSITY ...	Studies from the Departments of Pathology, Bacteriology and Hygiene. New York. 1919-23.
D 146 N	DAIREN HOSPITAL (SOUTH MANCHURIA) ...	Medical Conference Addresses in Commemoration of the Opening of the New Dairen Hospital. 1927.
D 146 P5·6	——— ...	Polyclinica Dairen, Vol. II, 1924-26. Ditto. Vol. V, 1930-33. Ditto. Vol. VI, 1934-36.
D 437	THE DENTAL BOARD OF THE UNITED KINGDOM.	Five Lectures on the Growth of Jaws, Normal and Abnormal, in Health and Disease. 1924.
G 86	GRENOLLE ...	Annals de Universite de Grenolle. 1937.
G. 286	GENEVA (UNIV. DE) ...	Faculte de Medicine—Thesis. Bound in 6 Vols. 1930-32.
	——— ...	Ditto. 1934 to 1938 in 7 Vols.
G 461	GLASGOW, UNIVERSITY OF	Collected Papers from Institute of Physiology—Ed. by Cathcart and Wishart. 1939.
H 396	HENRY PHIPPS INSTITUTE. ...	28th Report. 1938-39.
H 999	HYDERABAD CHLOROFORM COMMISSION. ...	Tracings of the Experiments of the Hyderabad Chloroform Commission. 1889.
In 2	INDIAN RESEARCH FUND ASSOCIATION.	Report of the Scientific Advisory Board. 1933-34, 1934-35, 1936.
In 2R	Do. ...	Record of Malaria Survey of India, Vols. I, II, III, IV, VI, VII (1929-37). Vols. I, II and III (*Duplicate*).

GS 1935

In. 8I	STUDIES FROM THE INSTITUTE OF MEDICAL RESEARCH.	Vol. III, Pt. I (loose, without title page).
In 2K	INDIA ...	Annual Report of the Central Research Institute including the Annual Report of the Malaria Survey in India. 1934.
In 2K	INDIA ...	Some Problems of the Medical Profession in India (compiled for the All-India Medical Association by K. S. Ray). Calcutta. 1929.
In 8A	The INTERNATIONAL ASSOCIATION OF MEDICAL MUSEUMS. ...	Bulletins Nos. IV-VII. Ed. by A. S. Warthim. Michigan. 1913-18.
In 8S	INTERNATIONAL SANITARY	Proceedings opened at Constantinople on the 13th February, 1866. Calcutta. 1868.
Io 9	IOWA ...	University of Iowa Studies in Medicine—Vol. I—Nos. 3, 5 and 10. 1917-19.
	——— ...	Ditto. Vol. II—Nos. 2, 3 and 5. 1922, 1924, 1925.
	——— ...	Ditto. Vol. III—Nos. 1, 2 and 3. 1927, 1928, 1932.
	——— ...	May Foundation Lectures. 1925-26.
L 12	LADY TATA MEMORIAL TRUST. ...	Report. 1933-40.
L 623	LIEGE UNIVERSITE DE...	Publications— 1. Creatinurie et Carbonurie Par. L. Garot. Strassburg. 1930. 2. Le Mycosis Fongoide Par le Dr. S. Lapiere, Liege. 1932. 3. Recherches sur l'Infection el Virus Tuberculeux Par le Dr. Jean van Beneden. Liege. 1932.

L 628	Lilly Research Laboratories.	...	Dedication. Indianapolis. 1934.
L 628 P	L' Institut Pastem de Lille 1923 35.		
L 473 ME	League of Nations (Health Committee).		Malaria Commission Report in England 1926.
L 473 MP	———	...	Ditto. In Palestine. 1925.
L 473Ho	———	...	Bulletin of Health Organisation, Vol. 7, No. 2 (1938).
	League of Nations	...	Nutrition. Final Report. 1937. [See 612.39—L 47 N.]
	———	...	Milk Problem. 1937. [See 612.392—L 47.]
	———	...	Problem of Nutrition. [See 612.39—L 47.]
			Vol. I—Interim Report. Vol. II—Physiological Basis. Vol. III—Vol. IV—Statistics of Food Production.
	———	...	Survey of National Nutritional Policies. 1937-38. [See 612.39-L 47 N.]
	———	...	Minutes of the Second Session, May 7-10, 1924 ; Third Session, September 29-October 4, 1924 and Fifth Session, October 8-14, 1925. [See 614—L 473 Cm.]
	———	...	Enquiries into Infant Mortality in South America. 1930. [See 614—L 473 E.]
	———	...	Enquiries into Causes and Prevention of Still Births and Infantile Mortality in Austria, France and Germany. 1930. [See 614—L 473 Ec.]

LEAGUE OF NATIONS ... Health Organisation in British India. 1928. [See 614—L 473 H.]

——— ... Malaria Commission Report in England. 1926. [See 614—L 473 ME.]

——— ... Ditto. in Palastine. 1925. [See 614—L 473 MP.]

——— ... Monthly Epidemiological Report Nos. 67-71, 73, 74, 83-105. [See 614—L 473 Mo.]

——— ... Prophylaxis of Diphtheria by Dr. L. Van Boeckel. 1924. [See 616—L 473P.]

——— ... Public Health Services in Australia, Austria, Bulgaria, French Colonies, Germany, Latavia, etc. 1926. [See 614—L 473 Pu.]

——— ... No. 6 Official Vital Statistics of Scandanavian Countries and the Baltic Republics. 1926. [See 614—L 473S6.]

——— ... Official Vital Statistics of the Republic of Portugal. 1937. [See 614—L473 S 7.]

——— ... Ditto. of Czechoslovakia. 1926. [See 614—L 473 S 8.]

——— ... Official Vital Satistics of England and Wales. [See 614—L473 S 3.]

——— ... Ditto. of Spain. [See 614—L 473 S 4.]

——— ... Statistics of Notifiable Diseases for the years 1923-1925. [See 614—L 473 St.]

	League of Nations ...	Standardization des Tuberculines 1926 by A Calmette. [See 616—C 133].
	——— ...	Report on Infant Mortality by D. J. Campbell. 1929. [See 618—C 15].
	——— ...	Social Services and Venereal Diseases. 1937. [See 616—L 473, S].
M 267	(The) Madras Medical Register	for 1919, 1921, 1922, 1923, 1936. 1937. Madras.
M 291	Malay States ..	Institute for Medical Research—Bulletins. No. 1—Tropical typhus; No. 2—Quinine on gametocytes; No. 3—Tropical typhus. 1930.
M 291 M	——— ...	Annual Report of the Medical Department. 1933.
M 291 M	——— ...	Ditto. 1936.
M 371	Masarykovy University. (Spisy Lékarske Fakulty)	Publications de la Faculte de Medicine. 1932, 1934.
M 468	Medical Council of India. ...	Minutes, Vol. I (1934-36), Vol. II (1936-37), Vol. III (1937-38), Vol. V (1939-40).
	Medical Research Council ...	Special Reports:—*Pamphlets.*
	...	No. 69—Reports on Biological Standards. I—Pituitary Extracts. 1922 [See 612.47—B93].
		,, 105—Diets for boys during school age [See 612.392—M 466].
		,, 130—Reports of the Committee upon the Physiology of Vision. III—Studies in the Psychology of Reading. 1929 [See 612.84—M466-III].

MEDICAL RESEARCH COUNCIL Special Reports:—*Pamphlets.*

... No. 131—Irradiation and Health, by D. Colebrook. 1929 [See 612·399-C-67].

,, 134—Reports of the Committee upon the Physiology of Vision. V—Adaptation of the Eye. 1929 [See 612.84—M466 V].

,, 135—The Carbohydrate contents of Foods, by R. A. McCance and R. D. Lawrence. 1929 [See 612.392—M466].

,, 136—Reports of the Committee upon the Physiology of Vision VI—Some Experiments on Peripheral Vision. 1929 [See 612.84—M466 VI].

,, 138—Report on Biological Standard II—Toxicity Tests for Novarsenobenzene. 1929 [See 615—M466].

,, 139—Reports of the Committee upon the Physiology of Vision VII—A Re-determination of the Trichromatic Mixture Data. 1929 [See 612.84—M466—VII].

,, 153—Diet and the Teeth, by M. Mellenby. 1933, 1934 [See 612.31—M 488].

,, 154—Iodine Supply and the Incidence of Endemic Goitre. By J. B. Orr. 1931 [See 612.44-Or 77].

,, 167—Vitamins: A Survey of Present Knowledge. 1932 [See 612.399—L846].

	Medical Research Council	Special Reports:—*Pamphlets.*
		... No. 173—Reports of the Committee upon the Physiology of Vision—X—The Measurement of Visual Acuity. 1922 [See 612 84—M466—X].
		,, 187—Chemistry of Flesh Foods and their losses on Cooking—R. A. McCance and H. L. Shipp, 1933 [See 612.392—M 466].
		,, 189—Tuberculosis Infection in Milk, 1933 [See 612.392—M. 466].
		,, 213—Nutritive value of Fruits, Vegetables and Nuts—R. C. McCance, 1938 [See 612.392—M466].
M 468L	Medical Research Institute, Lagos	Annual Report, 1916.
C762	Connal A.	... Report of the Medical Research Institute. 1916.
M 519	Memoires de Inst. Oswalt	1935-36 (see 610.5—M 519).
M	Menmenger Clinic Bullatin	Vol 4: No. 4. 1940.
M 584 A	Middlesex Hospital	Archives:—
		Vol. V—Fourth Report of the Cancer Research Laboratories. 1905.
		Vol. VII—Fifth Report. 1906.
		,, XV—Eighth Report. 1910.
		,, XIX—Ninth Report. 1910.
		,, XXIII—Tenth Report. 1911.
		,, XXX—Twelfth Report. 1913.
		,, XXXIII—Thirteenth Report. 1914.
M 584 C	——	Archives—Clinical Series—No. 7. 1911. No. 15. 1915.

M 583 A — Milbank Memorial Fund — 25th Anniversary, 1930
26th Do. 1931.

M 583 R — ——— ... Report for the years 1928, 1929, 1930, 1931, 1933, 1935, New York.

M 589 — ——— ... Quarterly Bulletin—Vols. X, XI, 1932-33, New York.

——— ... Proceedings of Annual Congress of the Advisary Committee of the Fund. 1935 [See 614—P 759].

——— ... Organisation of Rural Tubercular Seruice [See 616—D 647].

M 691 M — Missouri, University of—Bulletin, Medical Series—

Vol. I—No. 1—Bacteria and Disease, by O. W. H. Mitchel. 1923.

,, —No. 2—Prevention of Typhoid Fever, by W. J. Calvert. 1913.

,, —No. 3—Prevention of Contagious Diseases in School Children. by W. J. Calvert. 1913.

,, —No. 4—Resuscitation, by D. H. Dolley. 1913.

,, —No. 5—The Relation of Sight and Hearing in Early School Life. 1914.

,, —No. 6—The Treatment of Tuberculosis, by O. W. H. Mitchel. 1914.

,, —No. 7—Water: The Prevention of its Pollution, by O. W. H. Mitchel. 1914.

,, —No. 8—Preventive Medicine. 1915.

M 691 M MISSOURI, UNIVERSITY OF—Bulletin, Medical Series—

Vol.—No. 9—The Early Diagnosis and Treatment of Cancer, by F. A. Martin. 1915.

,, —No. 11—Headache: A Symptom. Its Causes. Prevention and Cure, by W. E. Mune. 1916.

MISSOURI, UNIVERSITY OF—Bulletin, Science Series—

No. 1—An Introduction to the Mechanics of the Inner Ear by M. Meyer. 1907 [See 612·85 M 691S].

Quantitative determination of Vitamin B—1928, by S. C. Rogers [See 612·399—R 634].

N 284 NEDERLANDSCH ... Indisch Kanker Instituut Jaarverslag over. Bandoeng, 1934.

NEW YORK NEUROLOGICAL INSTITUTE Bulletin Vol. 3 (1934), Vol. 4, Nos. 1 and 4 (1936), Vol. 5 (1936), Vol. 6 No. 2 (1937), Vol. 7, No. 2 and 3 (1938). [See 612·8—N 389].

OBSTETRICAL SOCIETY OF LONDON. Vol. 13 (1871), Vol. 19-24 (1877-82), Vol. 28 (1886), Vol 30-38 (1888-96). [See 610·5-06.7].

PATHOLOGICAL SOCIETY OF LONDON., TRANSACTION Vols. 53 (1900-2) Lond. [See 610.5-P273].

P 342 PEEB[illegible] ... A Survey of the Medical Facilities of Shelby Country, Indiana. (Columbia University). Washington. 1930.

CALCUTTA UNIVERSITY CENTRAL LIBRARY.

P 352 B	PEIPING (CHINA) ...	Bibliography of the Publications from Laboratories and Clinics of the Peiping Union Medical College and Hospital—1926-27, 1929-35.
P 352 viz	PEIPING (China) ...	Contributions from the Peiping Union Medical College. Vols. I and II. 1921 and 1922. Peiping, 1923.
P352 v 5-6	——— ...	Ditto. Vols. V and VI. Peiping, 1925 and 1926.
P 494	PHARMACEUTICAL SOCIETY OF GREAT BRITAIN.	Regulations.
P 53 R	PHILADELPHIA GENERAL HOSPITAL	Reports, Vol. XI, 1931.
P 53 S	——— ...	Studies from the Laboratories of the Hospital, Vols I to V Philadelphia, 1925-28. (Vol. II duplicate).
	RED CROSS SOCIETY ...	Rickets *Pamphlet*. [See 612·399 —R246].
R 246	RED CROSS SOCIETY ...	Proceedings of the Second Meeting of the General Council. Vols. I and II. Geneva. 1922.
	ROCKFELLER FOUNDATION	Annual Report 1915-29, 1931-38, 1938-40. [See 614 R 591].
	ROYAL ACADEMY OF MEDICINE IN IRELAND.	Transaction. Vols. 7, 8, 10, 12-33, 35-37 (1889-1919) [See 610·5 T687·-R81].
R 749	ROTUNDA HOSPITAL ...	Reports. Dublin, 1928.
Sh 1	SHANGHAI SCIENCE INSTITUTE ...	Reprints.

So 89	South African Institute of Medical Research	Report for the years 1928, 1931, 1933-36, 1938-39. Johannesberg.
So 89	———	Publications. Nos. 30-31, 33 (1932-34), 39, 40, 41, 42, 44 (1939).
St 94	Studies from the Institute of Medical Research	Vol. III Part I.
T 153	Tanganyika Territory	Annual Reports of the Principal Medical Officer and the Sanitary Officer. 1918-20.
T634	Toronto ...	University of Toronto Studies—Medical Research Fund, 1914-21. (bound together). (*i*) The Excretion of Nitrogen in Fever, by N. C. Sharpe and K. M. B. Simon. 1914. (*ii*) A Spectroscopic Examination of the Colour Reaction of certain Indol derivatives and of the Urine of dogs after their administration, by A. Homer. 1915. (*iii*) A Methods for the estimation of the Tryptophane content of Proteins involving the use of Baryta as a Hydrolyzing agent, by A. Homer. 1915. (*iv*) The Relation between the administration of Tryptophane to dogs and the elimination of Kynnvenic Acid in their urine. 1915. (*v*) On the Hemolytic Properties of Fatty Acids and their relation to the Causation of Toxic Hemolysis and Pernicious Anemia, by W. P. McPhedran. 1913.

T634 TORONTO (*contd.*) :—

(*vi*) On Fatty changes in the Liver, Heart and Kidney, by C. G. Imrie. 1914.

(*vii*) On the Fat in the blood in a case of Lipemia, by C. G. Imrie. 1914.

(*viii*) Biological Curves obtained during the onset and course of Tuberculous infection, by A. H. Caulfield.

(*ix*) A Suggestion as to the cause of the lessened production of Indol in media containing Glucose, by A. Homer. 1916.

(*x*) Experimental Endocarditis by Debrostto and Robinson.

(*xi*) A Comparison of the growth of mice which ultimately develop Carcinoma with the growth of mice which do not develop Carcinoma, by F. Robertson. 1921.

(7) Deficiency of Calcium Phosphate. Tuberculin treatment based upon Clinical and Biological Data—Caulfield and Minks.

W276 WASHINGTON UNIVERSITY. ... Bulletin of the Washington University School of Medicine. Vols. 1922, 1923, 1924 and 1925.

W523 WESTERN RESERVE UNIVERSITY. ... Department of Biology Contribution. 1939.

610·8—Collected Works, Polygraphy, Extracts, Formula, Tables, etc.

Ad25	ADDISON, T.	... A Collection of the Published Writing of the Late Thomas Addison. (New Sydenham Soc.) 1968.
Am31	AMEGHINO, F.	... Obras Completas Y Correspondencia Cientifica. Vol. XI La Plata, 1920.
B395	BEGBIE, J. W.	... Selections from the Works. Ed. by D. Duckworth. (New Sydenham Society). 1882.
B777	BRITISH POST-GRADUATE MEDICAL SCHOOL	Collected Papers—1937.
B73	BRAHAMACHARI, SIR U. N.	... Gleanings from my Researches Vol. I—Kala-azar and its Chemotherapy. 1941.
C616\76	CLINICAL LECTURES	on Subjects connected with Medicine, Surgery and Obsterics. By various German Authors (New Sydenham Society). 1876.
C616A77	———	Ditto. 1877.
C616A94	———	Ditto. 1894.
C686	COLLES, A.	... Selections from the Works of—(consisting chiefly of his practical observations on the venereal diseases and on the use of Mercury) Ed. by R. Mc. Donnell (New Sydenham Society). 1881.
D856	DUCHENNE (DE BOULOGNE)	Selections from the Critical Works of—Tr. by G. V. Poore. (New Sydenham Society) 1883.

G789	Gravis, A.	...	Recherches Anatomiques et Physiologiques sur le Tradescantia Virginica L. Bruxelles, 1898.
H 292	Hardy, W. B.	...	Collected Scientific Papers—1936.
H 463	Hess, A.	...	Collected Writings—1936, Vol. I.
J 15	Jacobi, A.	...	Feslishrift in Honour of Abraham Jecobi. Vol. I and II. 1900.
J 685	Jolley, J.	...	Medecin. 1901.
L 347	Latham, P. M.	...	Collected Works. Ed. by R. Martin. Vols. I and II (New Sydenham Society) 1876.
L 585	Lewis, R. T.	...	Physiological and Pathological Researches. Ed. by W. Aitkin. 1888.
L 826	Logan Thos.	...	Vatera et nova. Vols. I, II, III. 1910.
P 872 M 67	Power & Orrs	...	A Biennial Retrospect of Medicine and Surgery and their Allied Sciences for 1865-66. (New Sydenham Society, 1865-66).
P 872 M 69	———	...	Ditto For 1867-68. 1869.
P 872 M 71	———	...	Ditto For 1869-70. 1871.
P 872 M 73	———	...	Ditto For 1871-72. 1873.
P 872 M 75	———	...	Ditto For 1873-74. 1875.
Si 11	Sibson, F.	...	Collected Works. Ed. W. M. Ord. Vols. I-IV. 1881.
Sy 21	Sydenham Society Publication—Selected Essays. 1867.		

———

610·9 History of Medicine

B 182	BALANCE, SIR CHARLES	Dawn and Epic of Neurology and Surgery. 1930.
B 456	BERNARD, JOHANNES STEPHANUS. ...	Life of, 1939.
B 812	BROWN, G. A. ...	Arab Medicine. 1921.
B 853	BUDGE, F. A. W. ...	Syrian Book of Medicine, Vol. II. 1913.
B 851	BUCK, A. H. ...	The Growth of Medicine from the earliest times to about 1800. New Haven. 1917.
H 122	HAGGARD, H. W. ...	Doctor in History. New Haven. 1934.
H 566	HILTON-SIMSON, M. ...	Arab Medicine and Surgery. A Study of the Healing Art in Arabia. 1922.
M 873	MOYNIHAM, LORD ...	The Advance of Medicine. (Romanes Lecture) Oxford. 1932.
M 883	MUDALIAR, A. L. ...	Discoveries of Medical Science and their effect on Human Welfare. 1939.
O 575	OSLER, W. ...	The Evolution of Modern Medicine. (A Series of Speeches delivered at the Yale University on the Silliam Foundation in April, 1913).
R 212	RAY, K. S. ...	Problems of the Medical Profession in India.
W 166	WALSH, J. J. ...	Medieval Medicine. 1920.

611 ANATOMY

611·013—Embryology, Ontogeny

F 815	Foster M, & Balfour, F.	...	Elements of Embryology. 1893.
F 869	Frazer, J. E.	...	Mannual of Embryology—The Development of Human body 1932.
L 533	Leighton, G.	...	Embryology (People's Book). *(2 copies)*.
	Marshall, A. M.	...	The Frog—Anatomy, Histology and Embroyology, 1923. [See 611·018—M 355 F 1].
	———	...	Do. 1932. [See 611·018—M-355 F. 2].

———

611·018—Histology

B 151	Bailey's Text Book of Histology, by Rev. O. S. Strong and Adolph. Elwyn. New York. 1925.		
B 253	Barnard, J. E. and Welch, Frank V.	...	Practical Photomicrography, 3rd Edition. 1936.
C 838	Cowdry, E. V.	...	Special Cytology—Vols I, II and III, 2nd Edition. 1932.

D 249	DARLINGTON ...	Recent Advances in Cytology. 2nd Edition. 1987.
H 553	HILL, C. ...	A Manual of Norman Histology and Organography. Philadelphia. 6th Edition. 1931.
H 584	HIND, H. L. AND RANDLES, W. B. ...	Handbook of Photomicrography, 2nd Edition. 1927.
J 763	JORDAN, H. E. ...	Text Book of Histology, 7th Ed. 1937.
K 613	KINGSBURY, B. F. AND JOHANNSON, O.A.	Histological Technique. (A Guide for use in a laboratory course in Histology.) New York. 1927.
K 855	KRAFKA, J. ...	Text Book of Histology. 1936.
L 51	LEE. A. E. ...	The Microtomist's Vade-Mecum, 8th ed. 1924.
L 51 E10	——— ...	Ditto. 10th ed. 1937.
M 35 F1	MARSHALL, A. M. ...	The Frog : An Introduction to Anatomy, Histology and Embryology, Ed. by F. W. Gamble. 1923.
M 35 F2	——— ...	Ditto. ed. by H. G. Newth. 1932.
M 133	MCCLUNG, C. E. (ED. BY)	Handbook of Microscopical Technique, New York. 1929.
P 653	PINEY, A. (ED. BY) ...	Recent Advances in Microscopy. 1931.
R 147	RAMON-CAJAL, S. ...	Histology. 1933.
R 471	RINDFLEISCH, E. ...	A Manual of Pathological Histology, Vols. I and II, Tr. by C. B. Baxter. (The New Sydenham Society). 1872-73.

Sch 75	SCHRODER, DR. P. ...	Introduction to the Histology and Histopathology of the Nervous System. Philadelphia. 1923.
Sh 24 H	SHARPEY-SCHAFER, E.	The Essential of Histology, (Descriptive and Practical), 11th ed. 1920.
Sh 24 H 12	———	Ditto. 12th Ed. 1936.
Sh 24 H 14	———	Ditto. 14th Ed. 1938.
St 85	STRICKER, S. (Ed. BY)	A Manual of Human and Comparative Histology, Tr. by H. Power. 3 Vols. (The New Sydenham Society). 1872-73.

———

611·019—Comparative Anatomy

C 393	CHAUVEAUM, A. ...	The Comparative Anatomy of the Domesticated Animals, by Fleming. 1891.
L 25	LANG, DR. A. ...	Text-Book of Comparative Anatomy. Tr. by H. M. Bernard and M. Bernard, Pt. I. 1891.

———

611·02—Compends, Text-Books, etc.

B 193	Baldwin, A. F.	... Pathological Anatomy of Experimental Nagana. *Pamphlet.*
B 541	Bishop, L. F.	... Arterial Sclerosis (A considertion of the prolongation of life and efficiency after forty). Oxford. 1921.
G 792	Gray, H.	... Anatomy : Descriptive and Applied. 1935.
H 263	Harvey, W.	... Prelectiones Anatomiæ Universalis. Ed. with an Autotype reproduction of the original by a Committee of the Royal College of Physicians of London. 1886.
J 241	Jamieson, E. B.	... Illustrations of Reginal Anatomy. 1937.
K263 H1-2	Keith, A.	... The Human Body. (H.U.L.) (2 *copies*).
M 453	Mayers, E. S. and McPhearson R. A.	... Arrangement of the deep Cervical Facia. 1939.
Q 23	Quain's Anatomy	... 11th edition :—

Vol. 2 Pt. II (Splanchnology). By J. Symington. 1914.

Vol. 3, Pt. I—General Neurology and the Central Nervous System By E. A. Schofer and J. Symington. 1909.

Vol. 3, Pt. II—Do. 1909.

Vol. 4, Pt. I—Osteology and Arthropology. By T. H. Bryce. 1915.

Vol. 4, Pt. II—Mycology. By T. H. Bryce. 1923.

611·03 Dictionaries, Cyclopedias, etc.

D 729 — Dordi Dinshaw, D. ... Glossary of the Parts and Organs of the Human Body. 1941.

———

611·08 Polygraphy Collected Writings.

R 326 — Revue de Chirurgie Structive. 1937-1938.

———

612—PHYSIOLOGY

612·0—Reprints and Pamplets in Physiology

612·01 General Physiology

B 235	Barcroft, J.	...	Features in the Architecture of Physiological Function. Cambridge. 1934.
B343 p1	Bayliss, W. H.	...	Principles of General Physiology, 4th Edn. 1924.
B979	Beutner, R.	...	Life's Beginning on Earth. 1939.
C165	Cannon, W. B.	...	Wisdom of the Body. 1932.
	Conklin	...	Heredity and Evironment in the Development of Man. 1923 (See. 612.6-C761).
H. 364	Heilbrun, L. N.	...	Outlines of General Physiology. 1937.
H 55 L1-2	Hill. A. V.	...	Living Mechinary. 1927 & 1933.
L 579	Levy, H.	...	Universe of Science. 1938.
L 822	Loeb. J.	...	The Organism as a whole from Physico-Chemical stand point. 1916.
M 133	MacCurdy, G. G.	...	Human Origins. Vol. I & II. 1924.
M 196	Mackenzie, Sir J.	...	The Basis of Vital Activity. 1926.
M 196 P1-3	M'Kendrick, J. G.	...	Principles of Physiology. Vols. I, II and III. 1912.

	MEYERHOF. O, ...	Chemical Dynamics of Life Phenomena. 1924 [See 612.015 M576].
M695	MITCHELL, SIR P. C. ...	Materialism and Vitalism in Biology. Oxford. 1930. (Herbert Spencer Lecture).
M695T1-2	MITCHELL, P. H. ...	A Text Book of General Physiology for Colleges. New York. 1923. (*2 copies.*)
P316	PEARL, R. ...	Studies in Human Biology. Baltimore. 1924.
P 775	PONDER, E. ...	Essentials of General Physiology. New York. 1929.
V628	VERWORN, N. ...	General Physiology, Tr. by F. S. Lee. 1899.
V 741 n	VINCENT, S. ...	Introduction to the Study of Secretion. 1924.
W 462	WELLS, H. G. AND OTHERS. ...	The Science of Life. Vols. I. II and III. 1940.
W 692	WILSON, E. B. ...	The Physical Basis of Life. New Haven. 1923.

612·014—Bio-Physics

	Actino therapy Technique.		Indications and methods for the use of modern light therapy. 1933 [See 615 Ac. 84].
Ad 13	Adam, N. K.	...	The Physics and Chemistry of Surfaces. Oxford. 1930.
B 343	Bayliss, W. M.	...	The Colloidal State in its Medical and Physiological aspects. 1923.
B 463	Beutner, R.	...	Physical Chemistry of Living Tissues and Life Processes. 1933.
B 638	Bolam, T. R.	...	The Donnan Equilibrium and their application to Chemical, Physiological and Technical Processes. 1932.
B 653	Bose, Sir J. C.	...	The Physiology of Photosynthesis. 1924.
B 93	Burn, J. H.	...	Methods of Biological Assay. 1928.
B 93C	———	...	Biological Standardisation. 1937.
B 937 B 1	Burns, D.	...	An Introduction to Bio-physics. 1921.
B 937 B 2	———	...	Ditto. 2nd Edition, 1929.
B 953	Burton-Opitz, R.	...	Advanced Lesson in Practical Physiology for students of Medicine. Philadelphia. 1920.

C 164	CANNON, W. B. ...	A Laboratory Course in Physiology. Cambridge. 1925.
C 164 L	——— ...	Ditto. 8th Edition. 1934.
C 55 D	CLARK W. M. ...	Determination of H'ion. 3rd Ed. 1928. *(2 copies)*.
C 673	COLD SPRING HARBOUR	Biological Laboratory Symphosia on Quantitive Biology. Vol. 4. 1936.
	COLEBROOK, D. ...	Irradiation and Health. 1929 [See 612·399—C674].
D 58	DILL, D. B. ...	Life Heat and Altitudes—Physiological effect of hot climate and great heights. 1938.
D 643	DIXON, MALCOLM ...	Manometric Methods: As applied to the measurement of cell respiration and other processes. 1934. *(2 copies)*.
D 745	DOUGLAS, C. G. AND PRIESTLEY, J. G.	Human Physiology (A Practical course). Oxford. 1924.
D 745 Ed 2	——— ...	Ditto. 2nd Edition. 1937. *(2 copies)*.
F 863	FRASER, L. M., HARTMAN, F. A. AND OTHERS.	A Laboratory Manual of Experimental Physiology (Including general Physiology). Toronto. 1922.
	FRASER, L. M. ...	Effects of CO_2 & Mineral Acid on isolated beating intestine (University of Torono). [See 612·0—Reprints ·014-F. 863].
F 894	FREUNDLICH, H. ...	New Conceptions in Colloidal Chemistry. 1926.
G 222	GATTENBY, J. B. ...	Biological Laboratory Technique. 1937.
G 345	GHIRARDI, A. A. ...	Radio Physics Course. 1933.

G 412 GILLBSPIE, L. J. ... Physical Chemistry. New York. 1931.

G 765 GRANT J. ... Measurement of H. ion. Concentration. 1930.

GRUNEFEST, H. ... Sensibility of Sun-fish Lipomis to Mono-chromatic Radiation of Low Intensities, 1931. [See 612·8-G925].

H 24 HARRIS, D. T. ... Experimental Physiology. 1934.

H 263 HARVER, E. M. ... The Nature of Animal Light. 1929.

HELMHOLTZ, H. VON. Handbuch der Physiologischen Optic. Hamburg. 1896 [See 612·84-H36].

H 55 HILL, A. V. ... Adventures in Bio-Physics. 1931.

H 55 Sc. HILL, L. ... The Science of Ventilations and Open Air Treatment. Pts. 1 and 2. 1919-20.

H 55S ——— ... Sunshine and Open Air (their influence on health with special reference to the Alpine Climate).

H 631 ... HITCHCOCK, D. J. ... Physical Chemistry. 2nd Edn. Illinois. 1934.

KOLMER, J. A.& BOERNER F. Approved Laboratory Technique [See 612·015-K 834].

L 16 LAMB, F. W. ... An Introduction to Human Experimental Physiology. 1930.

L 374 LAURENS, H. ... Physiological Effects of Radiant Energy, New York, 1933. *(2 copies)*.

LOEB, J. ... The Organism as a whole from a Physico-chemical Standpoint, 1916 [See 612·01-L 822].

M582H1 & 2	MICHAELIS. L. ...	H'ion Concentration (Tr. by W. A. Perlzweig) Vol. I & II, 1926.
M 695	MITCHELL P. H. & TAYLOR, J. R.	Laboratory Manual of General Physiology. 1938.
M. 923	MUNCH, J. C. ...	Bio-assays. 1931.
	MAYER, E. ...	Clinical application of Sunlight and Artificial Radiation. [See 612-379—M 452 Cl].
	——— ...	Curative value of Light. [See 612. 399—M 452 Cu].
	MORROW, G. A. ...	Biochemical Laboratory Methods for students and Biological Sciences. [See 612·015—M 831 B 1-2].
N 878	NOYONS, A. K. ...	The Differential Calorimeter. 1927.
Os 7	OSTERHOUT, J. V. ...	Injury, Recovery and Death in relation to Conductivity and Permeability. 1922.
P 316	PEARLS, RAYMOUND ...	Introduction to Medical Biometry and Statistics, 2nd Edn. 1930.
P 369	PEMBREY, M. S. (ED. BY). ...	Practical Physiology. 1910.
P 366p	PEMBREY, M. S. & PHILLIPS, C. F. ...	Physiological Action of Drugs. 1901.
P 681	PITTENGER, P. S. ...	A Text Book of Biologic Assays. Philadelphia. 1928.
	ROBERTSON, T.B. ...	Influence of Electrolyte upon the toxiticity of the alkaloid Barkley [See 612·015 (—) R641].
R 632	ROHDENBURG, G. L.	Clinical Laboratory Procedures. New York. 1927.

Sh 24P3	SHARPEY SCHAFER, ... E.	Experimental Physiology, 3rd Edition. 1921.
Sh 24P4	——— ...	Ditto. 4th Edition. 1927.
Sh 24P5	——— ...	Ditto. 5th Edition. 1934. *(2 copies).*
Sh. 24P 6	——— ...	Ditto. 6th Edition. 1938.
Sh 57 MI	SHERRINGTON, S. S.	Mammalion Physiology. (A course of Practical Exercises). Oxford. 1919.
Sh 57 M2-3	——— AND LIDDELL, E.G.T.	Ditto. New Edition. By F. T. I dell. Oxford. 1929.
	SOMMERFIELD W. A.	The Weather and Your Health. 1939. [See 612·0 Repint ·014 So 55].
St32	STEEL, M. ...	Physical Chemistry and Bio-Physics. New York. 1928.
T 361	THOMAS, A. ...	Colloidal Chemistry. 1934.
T 394 E1-2	THORNTON, J. ...	Elementary Practical Physiology. 1904, *(2 copies).*
T 566	TODD, M. E. ...	Thinking body. 1938.
V 364	Van Styke D. D.	Factors Influencing the Distribution of electrolytes, Water and Gases in the Animal Body. 1926.
	VERWORN ...	Irritability (See 612·81 (—) V 617).
V. 827	VISSER AND SMITH ...	Experimental Physiology. 1935.
W 574	WHETHAM, W. C. D.	The Recent Development of of Physical Science. 1909.
	WILSON, J. L. ... AND OTHERS.	Use and Testing of Sphygmomonometers. [See 612·14 W69].

W 753	Wishart, G. M.	... Groundwork of Bio-physics. 1931.
W 753 G1		... Ditto. 1934.
W 861	Woods. H. M. & Russell, W. T.	... Introduction to Medical Statistics. 1936.

Classified List

(A) *General Principles*

Beutner, R. ... Physical Chemistry of Living Tissues. 1933. [See 612 014—B463].

Burns, L. ... Introduction to Biophysics. 1921. [See 612·014—B937B1].

——— ... Introduction to Biophysics. 2nd Ed. 1929. (See 612·014—B.937B2).

Gillespie, L. J. ... Physical Chemistry. 1931. (See 612·014—G.412).

Ghirardi, A. A. ... Radio Physics Course. 1933. (See 612·014—G.345 Ed2).

Hill, A. V. ... Adventures in Biophysics. 1931. (See 612·014—H55).

Hitchcock, D. J. ... Physical Chemistry. 2nd Ed. 1934. (See 612·014—H.631).

Leob, J. ... Organism as a whole from a Physio-chemical Stand Point. 1916. (See 612·01—L.822).

Steel, M. ... Physical Chemistry and Biophysics. 1928. (See 612·014—St32).

Todd, M. A. ... Thinking Body. 1938. (See 612·014—T.566).

Wetham, W. C. D. The Recent Development of Physical Science. 1909. (See 612·014—W.574).

WISHART, G. M. ... Ground Work of Biophysics. 1931. *(2 copies)*. (See 612·014—W753).

——— ... Groundwork of Biophysics. 1934. (See 612·014—W.753G1).

(B) Effects of Barometric Pressure on Organism

DILL, D. B. ... Life, Heat and Altitude, 1938. (See 612·014—D58).

(C) Effect of Electricity on Organism

OSTERHOUT, J. B. Injury, Recovery and Death in Relation to Conductivity and Permeability. 1922. (See 612·014—Os75).

(D) Effects of Heat and Cold on Organism

LAURANS, H. ... Physiological Effect of Radient Energy. 1933. (See 612·014—L374).

(E) Effect of Light on Organism

COLEBROOK, D. ... Irradiation and Health. 1929. (See 612·399—C674).

——— ... Actinotherapy. Technique. 1933. (See 615—Ac8).

BOSE, SIR J. C. ... Physiology of Photosynthesis. 1924. (See 612—653).

HARVER, H. N. ... Nature of Animal Light. (See 612—H263).

HELMHOLTZ, VON ... Handbuch der Physiologic Optics. (See 612·84—H369).

HILL, L. ... Sunshine and Open Air. (612·014—H55s).

Science of Ventilation (—) (See 612·014—H55Sc).

MAYER, E. ... Clinical Application of Sun Light and Artificial Radiation. (See 612·399—M.453cl).

——— ... Curative Value of Sun Light. (See 612·399—M453cu).

(F) Action of Drugs and other Chemical Substances

FRAZER, L. M. ... Effects of Calcium and Mineral Acids on Isolated beating Intestine. (See 612·0 Reprints F862).

CLARK, A. J. ... Mode of Action of Drugs on Cells. 1933. (See 615—C 55m).

NAGUCHI, H. ... Action of Snake Venom on Cold Blooded Animals. 1904. (See 615—N686).

PEMBRY AND PHILIPS Physiological Action of Drugs. (See 612·014—P916).

STARLING, E. H. ... The Action of Alcohol on Man. 1923. (See 615—St. 24).

(G) Effect of Ions on Organism

FRAZER, C. O. ... Effects of Calcium and Mineral Acid on the Isolated beating Intestine. (See 612·014—F.862).

VAN SLYKE, D. D. Factors Influencing the Distribution of Electrolytes, Water and Gases in the Animal body. 1926. (See 612·014—V364).

(H) Colloids

BAYLISS, W. M. ... The Colloidal State in its Medical and Physiological Aspect. 1923. (See 612·014—B343).

FRUENDLICH, H. ... New Conceptions in Colloidal Chemistry. (See 612·014—F894).

THOMAS A. ... Colloidal Chemistry. 1934. (See 612·014—T361).

(I) Hydrogen Ion Concentration

CLARK, W. M. ... Determination of Hydrogen Ion. 3rd Edn. 1928. (*2 copies*) (See 612·014—C55D).

GRANT, F. H. ... Measurement of Hydrogen Ion. 1934. (See 612·014—G765).

MICHALIS, L. ... Hydrogen Ion Concentration. Vols. I and II. 1926. (See 612·014—M582 H1&2).

(J) Surface Phenomena

ADAM, N. K. ... The Physical Chemistry of Surface. 1930. (See 612·014—Ad 13).

BOLAM, T. R. ... The Donnan Equilibrium and their Application to Chemical, Physiological and Technical Processes. 1932. (See 612·014—B6 638).

(K) Other Physical Forces—Various rays.

GRUNDFEWT ... Irritibility of the sun fish Lipomis to Monochromatic Radiation of Low Intensity. 1931. (See 612.0—G925).

(L) Action of Air-Oxygen, etc.

HILL, L. ... Science of Ventilation. Pt. 1 and 2. (See 612 ·014—H 55Sc H.55S).

SOMMERFIELD, H. H. ... Weather and Your Health. (See 612·0 (—) So55).

(M) Statistics

LEAGUE OF NATIONS Statistics of Food Production, Vol. IV (Section 612·39 (—) L47).

PEARL RAYMOND, ... Introduction to Medical Biometry and Statistics. 1930. (See 612·014 (—) P316).

WOOD, H. M. ... Introduction to Medical Statistics (See 612·014 RUSSEL, W. J. W861).

(N) Practical Biophysics

[See 612·07—Methods and Techniques]

———

612·015—Bio-Chemistry

B 193	Baldwin, E.	...	An Introduction to Comparative Biochemistry. 1937.
B 238	Barger, G.	...	Organic Chemistry for medical students. 1932.
B 521	Biological Aspects		of Colloid and Physiological Chemistry. (A Series of Lectures given at the May Foundation of the Universities of Iowa, Washington, etc.). 1925-1926.
B 631	Bodansky, M.	...	Introduction to Physiological Chemistry. New York. 1927.
B 631 E 3	———	...	Ditto. 3rd Edn. 1935.
B 631E 4	———	...	Ditto. 4th Edn. 1938.
B 63L	Bodansky and Fay, M		Laboratory Manual of Physiological Chemistry. 3rd Ed. 1935.
B 631L 4	———	...	Ditto. 4th Ed. 1938.
B 659	Bottger, W.	...	Newer Methods of Volumetric Chemical Analysis. 1938.
C 145 B 1-2	Cameron, A. T.	...	A Text Book of Biochemistry. (*2 copies*). 1928.
C 145 B 3	———	...	Ditto. 2nd Edition. 1930.
C 145 B 5	———	...	Ditto. 5th Edition. 1938.
C 145 M 1-2	Cameron, A. T. and Gilmour, C. R.		The Biochemistry of Medicine. (*2 copies*). 1933.

C 145 P	Cameron, A. T. and White, F. D.		A Course in Practical Bio-Chemistry. 1930.
C 145 P 3	———	...	Ditto. 3rd Edition. 1935.
	Clark, W. M.	...	The Determination of Hydrogen Ions, 3rd Edn. 1928. [See. 612.014. C 55].
C 166 Ed 2	Cantrow & Trumper	...	Clinical Biochemistry. 1939.
C 674 P 6	Cole, S. W.	...	Practical Physiological Chemistry, 6th Ed. Cambridge, 1920.
C 674 P 8	———	...	Ditto. 8th Ed. Cambridge. 1928.
C 674 P 9	———	...	Ditto. 9th Ed. Cambridge. 1933.
C 886	Cruickshank, E. W. H.		Practical Bio-chemistry for Students. Calcutta. 1928.
D 537	Dhar, N. R.	...	New Conception in Bio-Chemistry. Allahabad, 1932.
Em48	Emich, F. and Schneider, F.	...	Microchemical Laboratory Manual with a section on "Spot Analysis" by Dr. F. Feigl. New York. 1932.
F312	Fearon, W. R.	...	Introduction to Bio-Chemistry. 1934.
F312E 2	———	...	Ditto. 2nd Edition., 1940.
F713	Folin, O. H. O.	...	Laboratory Manual of Biological Chemistry with Supplement. New York, 1923.
F827C1-2	Fowweather, F. S.	...	A Hand-book of Clinical Chemical Pathology. 1929. *(2 copies).*
F914	Friedman, E.	...	Steroles and Related Compounds. 1937.

G335	GETMAN, F. H.	... Outlines of Theoretical Chemistry. 4th Edition. 1928.
	GRANT, J.	... The Measurement of Hydrogen Ion Concentration. 1930. [See 612·014—G765].
	GODDEN, W.	... Methods for Chemical Analysis of Biological Materials in Nutrition Investigations. 1937. [See 612·—Reprints G541].
G686	GORTNER, R. A.	... Outlines of Bio-Chemistry. New York, 1929.
H128E1-3	HALDANE, J. B. S.	... Enzymes. 1930. *(3 copies.)*
H128G	HALDANE, J. S.	... Gases and Liquids. Edinburgh, 1928.
H157E1	HALLIBURTON W. D.	... The Essentials of Chemical Physiology. 11th Ed. 1922.
H157E12	HALUBURTON, HEWITT AND ROBSON.	Ditto. 12th Edition. 1929.
H157E13	———	... Ditto. 13th Edition. 1936. *(2 copies.)*
H245	HARRISON, G. A.	... Chemical Methods in Clinical Medicine. 1930.
H245E2	———	... Ditto. 2nd Edition. 1937.
	HARROW, B. AND SHERWIN, C. P.	... The Chemistry of the Hormones. 1934. (See 612·4—H 243).
H243E	———	... Text-book of Bio-Chemistry. 1935.
H313P1	HAWK, P. B.	... Practical Physiological Chemistry. 8th Edition. 1923.
H313P2	———	... Ditto. 10th Edition. 1931.
H313P3	———	... Ditto. 11th Edition. 1938.

H493 HEWITT, L. F. ... Oxidation Reduction Potential in Bacteriology and Biochemistry. 4th Ed. 1937.

HOMER ... Spectroscopic Examination of the Colour Re-actions of certain Indole Derivatives of the Urine of Dogs after their Administration. 1915. [See 610·6—T. 63 (ii)].

HOMER ... A Method for the Estimation of Tryptophane Content of Protein involving the use of Baryta as Hydrolysing Agent. 1915. [See T. 63 (iii). 610·6].

——— The Relation between the administation of Tryptophane to the dog and the Elimination of Kynnvanic acid in Urine. 1915. [See 610·6—T 63(iv)]

——— ... The Suggestion as to the Cause of lessened Production of Indole in Media containing Glucose. 1916. [See 610·6—T. 62 (ix)].

HOPKINS, F. G. ... The Problems of Specificity in Bio-Chemical Catalysis. Oxford, 1930. *Pamphlet*. [See 612 Reprints H 775].

H775 HOPKINS, F. G. (Essays presented) ED. BY NEEDHAM, J. AND GREEN, D. E. ... Perspective in Bio-Chemistry. 1938.

H916 HUNTER, A. ... Creatine and Creatinine. 1928.

IMRIE, C. G. ... Fatty changes in Heart, Liver and Kidney. 1914. [See 610·6. —T. 63-(vii)]

——— ... Fat in the Blood in a case of Lipemia. 1914. [See 610·6. T. 63-(vii)]

K811	Koch, F. C.	...	Practical Methods in Bio-Chemistry. 1934.
K834	Kolmer and Boerner		Approved Laboratory Technique. 2nd Edition. 1938.
L775	Llyod, D. J.	...	Chemistry of the Proteins and its Economic Applications. 1926.
L775W2	———	...	Ditto. 2nd Edition. 1938.
L823	Loeb, J.	...	Proteins and the Theory of Colloidal Behaviour. New York, 1924. *(2 copies.)*
	Macleod and Others		Physiology and Bio-Chemistry in Modern Medicine. 4th, 5th, 6th and 8th Editions. [See 612·02 P225P4, 5, 6, 8].
M422	Mathews, A. P.	...	Physiological Chemistry. 3rd Edition. New York, 1924.
M422M	———	...	Principles of Bio-Chemistry. 1936.
M576	Meyerhof, Otto	...	Chemical Dynamics of Life Phenomena. Philadelphia, 1924.
	Michaelis, L.	...	Hydrogen Ion Concentration. Tr. by W. A. Perlzweig. 1926. [See 612·014-M582H1].
	———		Ditto. Vol. I. Baltimore, 1926. [See 612·014. M582H2].
M582	———	...	Oxidation Reduction Potentials. Philadelphia, 1930.
	Mc Phedran, W. P.	...	Haemolytic Properties of Fatty Acid. 1913. [See 610·6.—T. 63 (v)]
M693	Mitchell, C. A. (Ed. by)	...	Recent Advances in Analytical Chemistry. Vol. I—Organic. 1930.

M694	Mitchell, H. H. and Hamilton, T. S.	...	The Bio-Chemistry of the Amino Acids. New York, 1929.
M834B1-2	Morrow, C. A.	...	Bio-Chemical Laboratory Methods for Students of Biological Sciences. New York, 1927. *(3 copies.)*
M834SB3	Morrow, C. A. and Sanderson.	...	Ditto. 1935.
M835A1	Morse, W.	...	Applied Bio-Chemistry. Philadelphia, 1927.
M835A2	———	...	Ditto. 2nd Edition. 1927.
N289	Needham, D. M.	...	The Bio-Chemistry of Muscle. 1932.
N755	Nord, F. F.	...	Mechanism of Enzyme Action and Associated Cell Phenomena. 1929.
	Noyons, A. K.	...	The Differential Calorimeter. Louvain. 1927. [See 612·014-N 878].
On75	Onslow, M. W.	...	The Principles of Plant Bio-Chemistry. Part I. Cambridge. 1931.
	Neubaur and Vogel	...	Qualitative and Quantitative Analysis of Urine—1863. [See 612·49-N391.]
P252F3	Parsons, T. R.	...	Fundamentals of Bio-Chemistry in relation to Human Physiology. 3rd Edition, Cambridge. 1927.
P252F4-5	———	...	Ditto. 4th Edition, 1933. *(2 copies.)*
P415	Perkin and Kippings	...	Organic Chemistry, Parts I and II. 1934.

P443C	PETERS, J. P. AND VAN SLYKE, D. D. ...	Quantitative Clinical Chemistry. Vols. I & II Baltimore. 1932.
P443C2	——— ...	Ditto. Vols. I & II. 1932.
P718P1	PLIMMER, R. H. A. ...	Practical Organic and Bio-Chemistry. 1920.
P718P2	——— ...	Ditto. 1926.
P718Or	——— ...	Organic and Bio-Chemistry, 5th Ed. 1933.
P953R1	PRYDE, J. ...	Recent Advances in Bio-Chemistry. 1st Ed. 1926.
P953R2	——— ...	Ditto. 2nd Edition. 1928.
P953R3	——— ...	Ditto. 3rd Edition. 1931.
R545	ROBERTSON, T. B. ...	The Chemical Basis of Growth and Senescence. Philadelphia. 1923. *(2 copies).*
R545B	——— ...	On the Influence of Electrolytes upon the Toxicity of Alkaloid Berkeley. 1905. *Pamphlet.*
R596	ROCKWOOD, E. W. AND ROCKWOOD, P. R. ...	A Laboratory Manual of Physiological Chemistry. 5th Edition, Philadelphia. 1924.
Sch52	SCHMIDT, E. L. A. AND ALLEN, F. W. ...	Fundamentals of Bio-Chemistry with Laboratory Experiments 1938. *(2 copies.)*
St49	STEWART AND DUNLOP...	Clinical Chemistry in Practical Medicine. 1937.
	STONE, F. M. & COULTER, C. B. ...	Prophyrin Compounds derived from Bacteria. [See 612 Reprints 015-St72P.]
Su67	SUMNER, J. B. ...	Text-Book of Biological Chemistry. New York. 1927.
T191	TAUBER, H. ...	Enzyme Chemistry. 1937.

T39	THORPE, W. V.	...	Bio-Chemistry for Medical Students. 2nd Ed. 1941. *(2 copies.)*
T773	TRUMPER, M. AND CANTAROW, A.	...	Bio-Chemistry in Internal Medicine. Philadelphia, 1932.
T773Ed2	———	...	Ditto. 2nd Edition. 1939
Un2	UNDERHILL, F. P.	...	A Manual of selected Biochemical Methods as applied to Urine, Blood and Gastric Analysis. New York. 1921.
Un2P	———	...	Physiology of the Amino Acids, New Heaven. 1935.
	VAN SLYKE, D. D.	...	Factors affecting the Distribution of Electrolytes Water and Gases in the Animal Body. 1926. [See 612·014-V364.]
W136	WAKSMAN, S. A. AND DAVISON, W. C.	...	Enzymes.—Properties, Distribution, Method and Application. 1926.
W147	WALDSHAMIT-LEITZ, E.	...	Enzyme Actions and Properties. New York, 1929.
W465	WELLS, H. G.	...	Chemical Pathology, 5th Ed. Philadelphia. 1915.
W533	WESTENDORP, BOERMA.	...	Onderzoek naar de vezdeeling van agglutininen over de Serumewitten.
	WHEELER, S. M.	...	A Study of the Chemistry of Bacterial Cellular Proteins. (University of Michigan). 1909. [See 612 Reprints W563.]
W675	WILLIAMS, R. J.	...	An Introduction to Bio-Chemistry. 1931.
W675st	———	...	Ditto 1938. *(2 copies.)*

W692 WILSON, D. W. ... A Laboratory Manual of Physiological Chemistry, Baltimore, 1932.

W828 WOKES, F. ... Applied Bio-Chemistry for Pharmacutics and Pharmacutical Students. 1937.

Classified List.

Ferments, Oxidation-reduction, Hydration, Enzymes

HALDANE, J. S. ... Enzymes. 1930. *(3 copies.)* (See 612·015—H128 E1—3).

HEWITT. ... Oxidation Reduction Potential. (See 612·015—H493).

HOPKINS, F. G. ... The Problem of Specificity in Biochemical Catalysis, 1930 (*Pamphlet*). (See 612 Reprint H775).

MICHELIS, L. ... Oxidation Reduction Potentials 1930 (See 612·015—M586.)

NORD, F. F. ... Mechanism of Enzyme Action and Associated Cell Phenomena. 1929. (See 612·015 N755).

TAUBER, H. ... Enzyme Chemistry. 1937. (See 612·015—T191).

WAKSMAN, S. A. DAVISON, W. C. ... Enzymes. (Properties, Distribution, Method and Application). 1926. (See 612·015 W136).

WALDSHAMIDT, L. E. ... Enzyme Action and Properties. 1929. (See 612·015-W148).

Normal Composition of the Body and its Products

FRIEDMAN, E. ... Sterolee and Related Compounds, 1937. (See 612·015—L914).

HUNTER, A. ... Creatin and Creatinine. 1928. (See 612 015 H916).

HOMER ... Spectroscopic Examination of certain Indole Derivatives of the Urine of Dogs after their Administration (See 6106.6 T 634 (ii).)

——— ... A Method for the Estimation of Tryplophane content of Proleins (See 610.6 T 634 (iii)).

——— ... A Case of lessened Production of Indole in a Media containing Glucose (See 610.6 T 634 (ix).

LLOYD, I. J. ... Chemistry of Protein, its Economic Application. 1926. (See 612·015—L775.)

——— ... Ditto 2nd Ed. 1938. (See 612·015—L775W2).

LOEB, J. ... Proteins and the Theory of Colloidal Behavior. 1924. (2 *copies*). (See 612·015—L823).

MITCHELL AND HAMILTON. ... Bio-Chemistry of the Amino Acids. 1929. (See 612·015 —M694).

NEEDHAM, D. M. ... Bio-Chemistry of Muscle. 1982. (See 612·0 Reprints—N 289)

STONE AND COULTER ... Porphyrin Compounds Derived from Bacteria. (See 612·015 —St. 72).

UNDERHILL, E. P. ... Physiology of Amino Acids. 1933. (See 612·015—Un2).

WHEELER, S. M. ... A Study of the Chemistry of Bacterial Cellular Proteins. 1909. (See 612 Reprint—W568).

Metabolism (See 612·39).

612·017 Immunity, Antitoxin, Toxin

	Connor, C. L.	...	Quantitative peculiarities of Virus and Immune Serum of Rocky Mountain Spotted Fever. 1925. (*Pamphlet*). [See 612—Reprint C762].
	Purdy, H. A.	...	Immunological Reactions with Tobacco Mosaic Virus (Columbia University). New York, 1929. [See 616—P97].
St 43	Sternberg, G. M.	...	Infection and Immunity (with special reference to the prevention of Infectious diseases). 1905.
W 465	Wells, H. G.	...	Chemical Aspects of Immunity. 2nd Edition. New York, 1929.
Y 91	Yumoto, A.	...	Experiments on Sensatisation. 1937.

612·018 Hormones

	Burn and Dale	...	Report on Biological Standardisation of Pituitary Extract. 1922. (See 612·47 B 93).
	Dodds & Dickens	...	Chemical and Physiological Properties of the Internal Secretions. 1925. (See 612·4 D 661).

612·018—Hormones

	HARROW & SHERWIN ...	The Chemistry of the Hormones. 1934. (See 612·4-H 243).
	HILL & HOWITT ...	Insulin, its Production, Precipitation and Physiological Action. 1936. (See 612·482-H 554).
	JENSAN ...	Insulin, its Chemistry and Physiology. 1938. (See 612·482-J 453).
	KENDAL ...	Thyroxine. 1929. (See 612·44 -K 337).
	PARKER ...	Humoral Agents in Nervous Activity. 1932. (See 612·81 P. 223).

612·019 Comparative Physiology

	CLARK, A. J. ...	Comparative Physiology of the Heart. 1927. [See 612.17 C. 55.]
F983A	FURNEAUX, W. S. ...	Animal Physiology. 1858.
J715	JONES, F. W. ...	Man's place amongst Mammals.
M937A	MURCHE, V. T. ...	Animal Physiology for Beginners.
	RITCHIE ...	Comparative Physiology of the Muscular Tissue. 1928. [See 612·74 R 511.]
R645	ROBERTSON, B. ...	Studies in Comparative Physiology. 1920.
R631	ROGERS, C. G. ...	Text-Book of Comparative Physiology. 1927. *(2 copies).*

612·02 Compends, Text-Books, Hand-Books, Outlines, Digests, Syllabus, Charts, Manuals, etc.

B16 E6	Bainbridge and Menzies.	...	Essentials of Physiology, by Rev. H. Hartridge. 6th Edition. 1929.
B16 E7	———	...	Ditto. 7th Edition. 1931.
B16 E8	———	...	Ditto. 8th Edition. 1936.
B178	Baker, W. M.	...	Handbook of Physiology. 1879.
B233	Barbar, H. H.	...	Physiology for Pharmaceutical Students. 1937.
B464	Best & Taylor	...	Living Body. 1939.
B464M	———	...	Physiological Basis of Medical Practice. 1937.
B653 H1-3	Bose, S. K.	...	Human Physiology, 1921. *(3 copies.)*
B818	Brown, W. L.	...	Physiological Principles in Treatment. 6th Edition. 1930.
B956	Burton-Optiz, R.	...	An Elementary Manual of Physiology. Philadelphia, 1923.
C197	Carlton, A. J. and Johnson, V.	...	Machinery of the Living Body. 1937.
C222	Carpenter	...	Principles of Human Physiology, Ed. by H. Power. 9th Ed. 1881.
C85	Crandall, L. A.	...	An Introduction to Human Physiology. 1934.

D294 E1 and E2	Davis, J. R. A.	...	Elementary Physiology. 1895. *(2 copies).*
D845	Drummond, W. B.	...	Elementary Physiology for Teachers and Others. 1909.
Ev15R2	Evans, C. L.	...	Recent Advances in Physiology. 2nd Ed. 1926.
Ev15R3	———	...	Ditto. 3rd Ed. 1928.
Ev15R4	———	...	Ditto. 4th Ed. 1930
Ev15R6	——— Ed. by W. Newton.	...	Ditto. 6th Ed. 1939.
F596	Flack, M. and Hill, H.	...	A Text-Book of Physiology. 1919.
F815S	Foster, M. and Shore, L. E.	... ...	Physiology for Beginners. 1901.
F815T	Foster, M.	...	A Text-Book of Physiology. Pt. I—6th Ed. 1893. Pts. II-IV—5th Ed. 1891
F983H	Furneaux, W. S.	...	Human Physiology. 1907.
F983	———	...	Ditto. New Edition. 1935. *(5 copies.)*
G863	Grrishrimer, E. M.	...	The New Physiology and Anatomy. Philadelphia. 1932.
G863P3	———	...	Ditto. 3rd Edition. 1938.
H157H1-2	Halliburton, W. D. and McDowall, R. J. S.		Handbook of Physiology. 18th Ed. 1928. *(2 copies.)*
H157H35	———	...	Handbook of Physiology. 35th Ed. 1937.

H295G	Haviland, Mary S.	...	Modern Physiology, Hygiene and Health, Bk. II. Good Neighbours. Philadelphia, 1922.
H295M	———	...	The Most Wonderful House (The Mechanics and Hygiene of the Body). Philadelphia, 1921.
H295P	———	...	The Play House (Home Hygiene). Philadelphia, 1921.
H499	Hewlett	...	Pathological Physiology of the Internal Diseases. 1928.
H554F	Hill, L.	...	Further Advances in Physiology. 1909.
H554R	———(Ed. by)	...	Recent Advances in Physiology. 1908.
H839P1	Howell, W. H.	...	A Text-Book of Physiology for Medical Students and Physicians. 3rd Ed. 1909.
H839P2-3	———	...	Ditto. 10th Edition. Philadelphia, 1927. *(2 copies.)*
H839P4	———	...	Ditto. 11th Edition, Philadelphia, 1931.
H839P5	———	...	Ditto. 12th Ed. 1933.
H839P6	———	...	Ditto. 13th Ed. 1937.
H971	Hutchinson, R.	...	Applied Physiology. 1909.
H983L1	Huxley, H.T.	...	Lessons in Elementary Physiology. 1900.
H983L2	———	...	Ditto. 1902.
K566	Kunder, D. C. and Gray, C. E.	...	Text-Book of Anatomy and Physiology. 6th Edition. New York, 1924.

L963	LUCIANI, L.	... Human Physiology. Tr. by F. A. Welby. 5 Vols. 1911-1921.
		Vol. 1—Circulation and Respiration.
		2—Internal Secretion, Digestion, Excretion and the Skin.
		3—Mascular and Nervous Systems
		4—The Sense Organ.
		5—Metabolism, Temperature, Reproduction, etc.
M148	MACDOWALL, R.J.S.	... Clinical Physiology. 1927.
M178	M'GREGOR-ROBERTSON, J.	... An Elementary Text Book of Physiology. 1892. *(2 copies.)*
M196E	M'KENDRICK, J. G.	... Elementary Human Physiology. 1896.
M196P1-2	———	... Principles of Physiology. 1912. *(2 copies.)*
M 225 P 4	MACLEOD, J. J. R. AND OTHERS.	... Physiology and Bio-chemistry in Modern Medicine. 4th Edn. 1923.
M 225 P 5	———	... Ditto. 5th Ed. 1926.
M 225 P 6	———	... Ditto. 6th Ed. 1930.
M 225 P 8	———	... Ditto. 8th Ed. 1938.
M 225 F	MCLEOD, J. J. R. AND SEYMOUR, R. J.	... Fundamentals of Human Physiology. 4th Ed. 1936.
M 937 E	MURCHE V. T.	... An Elementary Text-Book of Physiology.
R 531	ROAF, H. E.	... A Text-Book of Physiology. 1924.
R 5312	———	... Ditto. 2nd Ed. 1936.

Sca 78	Scarth, G. W. and Lloyd, F. E.	...	An Elementary Course in Physiology. New York. 1930.
Sh 81 N	Short, A. R.	...	The New Physiology in Surgical and General Practice. 5th Edn. Bristol, 1922.
Sh 81 S	Short, A. R. and Hume, C. J.	...	Synopsis of Physiology. Bristol, 1927.
Si 47	Simmons, A. T.	...	Physiology for Beginners. 1896.
St 28 P	Starling, E. H.	...	A Primer of Physiology. 1904.
St 28 Pr 3	——	...	Principles of Human Physiology 3rd Ed. 1920.
St 28 Pr 5	——	...	Ditto. 5th Ed. 1930.
St 28 Pr 6	——	...	Ditto. 6th Ed. 1933.
St 28 Pr 7	——	...	Ditto. 7th Ed. 1936.
St 28 Pr 8	——	...	Ditto. 8th Ed. 1940.
St 53 H 3	Stiles, P. C.	...	Human Physiology. 1924. 3rd Revised Edition.
St 53 H 6	——	...	Ditto. 5th Revised Ed. 1932.
St 53 H 7	——	...	Ditto. 7th Ed. 1936.
	——	...	Nutritional Physiology. 4th Edn. Philadelphia, 1922. (See 612·39—SI-SN 4).
	——	...	Ditto. 5th Ed. 1927. (See 612·39—St 5 N 5).
T 394 H 1-2	Thornton, J.	...	Human Physiology. 1903. *(2 copies.)*
T 394 H 3	Thorton J. and Smart W. A. N.	...	Ditto. 1926.

W 639	Wiggers, C. J.	...	Physiology in Health and Disease. Philadelphia, 1935.
W 639 P 2	———	...	Ditto. 2nd Ed. 1937.
W 639 Ed. 3	———	...	Ditto. 3rd Ed. 1941.
W 735	Winton, F. R. AND Bayliss, L. E.	...	Human Physiology. 1930.
W 735 H 2	———	...	Ditto. 1935.
W 936 A 2	Wright, S.	...	Applied Physiology. 2nd Ed. 1928.
W 936 A 3	———	...	Ditto. 3rd Ed. 1929.
W 936 A 5	———	...	Ditto. 5th Ed. 1934.
W 936 A 7	———	...	Ditto. 7th Ed. 1940.
Z 73	Zoethout, W. D.	...	A Text Book of Physiology. 4th Ed. 1931.

612·05—Periodicals, Annuals, Directories, etc.

An78P	Annual Review of Physiology	...	Vol. I (1938), Vol. II (1939). *In progress.*
An.78B	Annual Review of Bio-Chemistry	...	Vols. I, II, III, IV, V, VI, VII, VII, VIII, IX (1932-1940). *In progress.*
B521A	Biological Abstracts.	...	Vols. I-IV. Philadelphia, 1927-30.
B521B	Biological Bulletin...		Vol. LXXVIII No. 1 (1940).
B521C	Biological Chemistry. Journal of,	...	Vol. 119 (1937), Vol. 123. No. 3 (1938).

B52	Biochemical Journal	Vol. 17 (1923), 19 (1925), 20 (1926), 22 (1928), 23 (1929).
B	Brain. Journal of ... Newcology.	Vol. 63. Pts. 1 and 2 (1940).
C33	Cellular and Comparative Physiology. Journal of,	Baltimore. Vols. 1, 2, 3, 4, 5, 8, 9, 10, 11, 12, 13, (1932-1939). *In progress.*
N959	Nutrition. Journal of,	Philadelphia. Vols. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, (1928 1938). *In progress.*
N 959A	Nutrition Abstracts and Reviews.	Aberdeen. Vols. 2, 3, 4, 5, 7, 8, 9, 10 (1932-1940). Index Vol. 5 (1935-36). Index 10. Vol. 9 (1939-40). *In progress.*
P569R	Physiological Review	Philadelphia. Vols. 6, 8, 10, 11, 12, 14, 15, 17, 18, 19 (192 -1939). Index to Vols. 1-15. *In progress.*
P569A	Physiological Abstracts	London. Vols. 8, 9, 10, 11, 12, 14, 15, 16, 17, 18, 19, 20, 21, 22 (1923-1937).
P569B	British Physiological and Chemical Abstracts.	London. Vols. 1938 and Index ; 1939 and Index 1940 and Index. *In progress.*
Qu2	Quarterly Journal of Experimetal Physiology.	London. Vols. 16, 21, 22, 23, 23, 24, 26, 27, 28, 29, 30, (1927-1940). *In progress.*

612·07—Study, Teaching, Methods and Laboratory Technique

(A) *Practical Methods—General Text Books*

COLDSPRING HARBOUR — Biological Laboratory Symphosia in Quantitative Biology. Vol. 4. (See 612.014—C673).

KOLMER & BOERNER ... Laboratory Technique. 1938. (See 612.015—K834).

MORROW ... Biochemical and Laboratory Methods for Students. (See 612.015—M.834 B1—2).

RODHENBURGH ... Chemical Laboratory Procedure. 1927. (See 612.014—R632.)

(B) *Microscopes and Microscopy*

(C) *Photomicrography*

BARNARD & WELCH ... Practical Photomicrography. 3rd Ed. 1936. (See 611.018—B. 253.)

HIND & RANDALLS ... Handbook of Photomicrography. 2nd Ed. 1927. (See 611.018—H. 584.)

(D) *Histological Methods and Technique*

BAILEY ... Text-book of Histology. 1925. (See 611.018—B. 151.)

HILL ... Normal Histology & Oranotherapy. 1931. (See 611.018—H. 553.)

JORDAN ... Text Book of Histology. 7th Ed. 1937. (611.018—J. 763.)

KINGSBURY & JOHANNSON. ... Histological Technique. 1927 (611.018—K. 613.)

KRAFA ... Text-book of Histology. 1936. (See 611.018—K. 855.)

LEE ... Microtomist's Vade Mecum. 8th Ed. 1924. (611.018—L. 51.)

——— ... Ditto. 10th Ed. 1937. (611.018—L. 51 E 10.)

MCCLUNG ... Hand book of Microscopical Technique. 1929. (See 611. 018—M. 133.)

RAMON CAJAL ... Histology. 1933. (See 611.018 —R. 147.)

SHARPEY SCHAFER ... Essentials of Histology. 1920. 11th Ed. (See 611.081—Sh. 24 H.)

——— ... Ditto 1936. 12th Ed. (See 611.018—Sh. 24 H 12.)

——— ... Ditto 1938. 14th Ed. (See 611.018—Sh. 24 H 14.)

(*E*) *Experimental Physiology* (*Practical Biophysics*)

BURN ... Methods in Biological Assay. 1928. (See 612.014—B. 939.)

——— ... Biological Standardisation. 1937. (See 612.014—B. 939 C.)

BURTON-OPITZ ... Advanced Lessons in Practical Physiology for Medical Students. 1920. (See 612. 014—B. 953.)

CANNON ... Laboratory Course in Physiology. 1925. (See 612.014—C. 164.)

——— ... Laboratory Course in Physiology. 1936. (See 612.014—C. 164L.)

COLD SPRING HARBOUR Biological Laboratory Symphosia. (See 612.014—C. 673.)

DIXON ... Manometric Methods. (*2 copies.*) (See 612.014—D. 643.)

DOUGLAS & PRISTLEY ... Human Physiology. 1924. (See 612.014—D. 745.)

——— ... Human Physiology. 1937. 2nd Ed. (*2 copies.*) (See 612·014—D. 745 Ed 2.)

FRAZER & OTHERS ... Laboratory Manual of Experimental Physiology. 1922. (See 612.014—F. 863.)

FRAZER ... Effects of Calcium & Mineral Acids on Isolated beating Intestine. (See 612·0 Reprints F.—862).

GATTENBY ... Biological Laboratory Technique. 1927 (See 612.014—G. 222.)

HARRIS ... Experimental Physiology. 1934. (See 612.015—H. 24.)

KOLNER & BOERNER ... Approved Laboratory Technique (See 612.015—K. 834.)

LAMB ... Human Experimental Physiology. 1930. (612.014—L. 16.)

MITCHELL & TAYLOR ... Laboratory Manual of General Physiology. 1938. (See 612.014—M. 695.)

MUNDI ... Bio-assay. 1931. (See 612.014—M. 923.)

MORROW ... Biological Laboratory Method. (See 612.015—M. 834.)

NOYONS ... Differential Calorimeter. 1927. (See 612.014—N. 878.)

PEMBRY ... Practical Physiology. 1910. (See 612.014—P. 366.)

PEMBRY & PHILLEPS ... Physiological Action of Drugs. (See 612.014—P. 366P.)

PITTENGAR ... Text Book of Biological Assays. 1928. (See 612.014—P. 686.)

ROHDENBURGH ... Clinical Laboratory Procedures. 1927. (See 612.014—R.632.)

SHARPEY-SCHAFER ... Experimental Physiology. 3rd Ed. 1921. (See 612·014—Sh. 24 P3.)

——— ... Ditto. 4th Ed. 1927. (See 612·014—Sh. 24 P4.)

——— ... Ditto. 5th Ed. 1934. (See 612·014—Sh. 24 P5.) *(2 copies.)*

SHERRINGTON ... Mammalian Physiology. 1919. (See 612·014—Sh. 57 M1.)

SHERRINGTON & LIDDLE. ... Mammalian Physiology. 1929. (See 612·014—Sh. 57 M2.)

THORTON ... Elementary Practical Physiology. 1904. (See 612·014—T. 394.) *(2 copies.)*

VISCHER AND SMITH ... Experimental Physiology. 1935. (See 612·014—V. 821.)

WILSON AND OTHERS ... Use and Testing of Sphygmomanometers. (See 612.14—W. 694.)

(F) Practical Biochemistry

BODENESKY ... Laboratory Manual of Physiological Chemistry. 1935. (See 612·015—B. 631 L.)

BOTTGER ... Newer Methods of Volumetric Chemical Analysis. 1938. (See 612·015—B. 659.)

CAMERON AND WHITE A Course in Practical Biochemistry. 1930. (See 612·015—C. 145 P.)

——— ... Ditto. 3rd Edn. 1935. (See 612·015—C. 145 P. 3.)

COLE ... Practical Physiological Chemistry. 6th Ed. 1920. (See 612·015—C. 674 P 6.)

—— ... Ditto 8th Edn. 1928. (See 612·015—C. 674 P 8.)

—— ... Ditto 9th Edn. 1933. (See 612·015—C. 674 P. 9.)

CRUICHSHANK ... Practical Biochemistry. 1928. (See 612·015—C. 886.)

EMICH AND SCHNEIDER Microchemical Laboratory Manual. 1932. (See 612·015—Em. 43.)

FOLIN ... Laboratory Manual of Biological Chemistry. 1923. (See 612·015—F. 713.)

GODDEN ... Methods of Chemical Analysis of Biological Material in Nutrition Investigations. 1937. (See 612·015—G. 641.)

HALLIBURTON ... Essentials of Chemical Physiology. 1922. (See 612·015 —H. 157 E 1).

——— ... Ditto 12th Ed. 1929. (See 612·015—H157 E. 12.)

——— ... Ditto 13th Ed. 1936. (See 612·015—H157 E. 13.)

HARRISON ... Chemical Methods in Clinical Medicine. 1930. (See 612·-015—H 245.)

——— ... Ditto 2nd Ed. 1937. (See 612·015—H 245 E 2.)

HAWK ... Practical Physiological Chemistry. 8th Ed. 1932. (See 612·015—H. 313 P 1.)

——— ... Ditto 10th Ed. 1931. (See 612-015—H. 313 P 2.)

——— ... Ditto 11th Ed. 1938. (See 612·015—H. 318 P 3.)

HOMER ... A Method for the Estimation of Tryptophane Content of Protein. (See 610·6—T 63 iii.)

KOCH ... Practical Methods in Bio-Chemistry. 1934. (See 610·016—K. 811.)

KOLMER AND BOERNER Approved Laboratory Technique. 2nd Edn. 1938. (See 610·015 —K. 834.)

MATHEWS ... Physiological Chemisty. 3rd Ed. 1924. (See 610·015—M. 422.)

MAYERS ... Practical Chemical Analysis of Blood. 1924. (612·12—M. 453.)

MITCHELL ... Recent Advances in Analytical Chemistry. Vol. I. (See 612·015—M. 693.)

MORROW ... Biochemical Laboratory Methods. 1929. (See 612·015—M. 834B 1 & 2). (*2 copies*).

MORROW AND SANDERS Biochemical Laboratory Methods. 1935. (See 612·-015—M. 834 S B 3.)

NOYONS ... Differential Calorimeter. 1927. (See 612·014—N. 878).

PLIMMER ... Practical Organic and Biochemistry. 1920. (See 612·-015—P. 718 P. 1.)

——— ... Ditto 1926. (See 612·-015—P. 718 P. 2.)

——— ... Ditto 1933. (See 612·-015—P. 718Or.)

PETERS AND VAN SLYKE Quantitative Clinical Chemistry. Vols. I and II. (See 612·015—P. 443C.

ROCKWOOD AND ROCKWOOD. A Laboratory Manual of Physiological Chemistry. 1924. (See 612·015—R. 596.)

STONE ... Blood Chemistry—Colorimetric methods. 1926. (612 12. St. 72.)

UNDERHILL ... A Manual of Selected Biochemical Methods as applied to Urine, Blood and Gastric Analysis. 1921. (612·015 Un. 2.)

WILSON ... A Laboratory Manual of Physiological Chemistry. 1932. (612·-015. W. 692.)

(G) Technique of Tissue Culture

See 612·69 (Tissue Culture).

612·09 History of Physiology

F. 854	FRANKLIN, K. J. ...	A Short History of Physiology. 1933.
F. 957	FULTON, J. F. ...	Selected Readings in the History of Physiology. 1930.
L. 963	LUCAS, KEITH ...	Life. 1934.
Sh. 23	SHARPEY SCHAFER, E.	History of the Physiological Society during its Fifty Years.

612·1 CIRCULATORY SYSTEM, BLOOD

D·758	Downey, H.	...	Handbook of Haematology. 1938. Vols. I, II, III and IV. 1938.
P·653 R2	Pinby, A.	...	Recent Advances in Haematology. 2nd Edn. 1928.
P·653 R3	———	...	Recent Advances in Haematology. 3rd Edn. 1931.
P 653C	———	...	Clinical Atlas of Blood Diseases. 2nd Ed. 1932.
P·653D	———	...	Diseases of the Blood. 1928.

612·11 General Properties of Blood

C·392	Chatterjee, H. N.	...	Studies on the Dimentions of Erythrocytes in Man. 1939.
C·771	Cooke, W. E. and Ponder, E.	...	The Polynuclear Count. (The nucleus of the Neutrophil Leucocyte in health and disease with some observations on the Macropolycytes. 1929.
	Graff, S.	...	Determination of Plasma Volume. 1931. [See 612 Reprints G758].
H·383C2	Henderson, L. J.	...	Blood—A Study in General Physiology. 1928. (*2 copies.*)

H·466	Hesselink, M. J.	...	Bloedsniker krommen na cen voeding arun aan koolhydaten.
K·848	Koster, L.	...	Nadere onder zoekingenover de valsnelheid der erythrocyten.
M·7986	Moureau, P.	...	Contribution a' l'etude des facteurs d'individuatisation du lang humain. 1935.
P·586	Pickering, J. W.	...	Blood Plasma in Health and Disease. 1928.
P·774	Ponder, E.	...	Mammalian Red Cells and the Properties of Haemolytic Systems. 1934.
P·932	Price-Jones, C.	...	Red Blood Cell Diameter. 1933.
P·884	Prakke, J. M.	...	Bloedcysten aan de Hartkleppen van Pasgeborenen. 1930.

612·13 Chemical Properties of Blood

Au·76	Austin, J. H. & Cullen, G. E.	...	Hydrogen Ion Concentration of the Blood in Health and Disease. 1926.
B·235	Barcroft, J.	...	Respiratory Functions of the Blood. Part I. 1925.
B·235pt 2	———	...	Ditto Part II (Haemoglobin). 1928.
B·733	Brahme, L.	...	Arsen in Blut und Cerebrospinal flussingkeit. 1923.
B·834	Brull; L.	...	L'etude del'etat physico chemique des constituents minarau exdtu Glucose—Plasmatiquos. 1930.

D·514	De Wesselow, O. R. V.	...	The Chemistry of Blood in Clinical Medicine. 1924.
G·755	Gradwohl, R. B & Gradwohl, I. S.	...	Blood and Urine Chemistry. 1928.
M·453	Myers, V. C.	...	Practical Chemical Analysis of Blood. 1924.
St·72	Stone, W. J.	...	Blood Chemistry (Colorimetric Methods with Clinical comments and Dietary suggestions. 2nd Edition. 1926. (*2 copies*).
	Underhill	...	Selected Bio-Chemical Methods as applied to Urine, Blood and Gastric Analysis [See 612·015—U 2].

612·13 Hydralic Principles of Circulation

C·285	Cathelin, F.	...	La Circulation du Liquide Ceppalo-Rachidien. 1912.
H·263	Harvey, W.	...	The Circulation of Blood. 1894.
M·148	McDowall, R. J. S.	...	Control of Circulation of Blood. 1938.
P·257	Parsons, W.	...	Circulation of the Blood. 1934.
St·46	Shepard, J. F.	...	The Circulation and Sleep. 1924.

612·14 Blood Pressure

	CHAPPELL, M. N.	... Blood Pressure Changes in Deception. 1929. [See 612 Reprints C365].
D·167B	DALLY, J. R. R.	... Blood Pressure. 1931.
D·167H	———	... High Blood Pressure, (Its variation and control) 1926.
D·16L	———	... Low Blood Pressure, (Its causes and significance). 1928.
N·793	NORRIS, G. W. BAZETT, H. C. AND MCMILLAN, T. M.	Blood Pressure, (Its clinical applications.) 4th Edition. 1927.
W·692	WILSON, J. L. AND OTHERS	Use and Tests of Sphygmomanometers. 1927

———

612·16 Heart

B·942·E	BURRIDGE, W.	... Excitability, a Cardaic Study. 1932.
C.55	CLARK, A. J.	... Comparative Physiology of the Heart. 1927.
Ea·77	EAST, C. F. T. & BAIN, C. W. C.	... Recent Advances in Cardiology. 1931.
	KING, B. G.	... Effects of Electric Shock on Heart. [See 612·0 Reprints 17—K58]. 1934.
	NYBOER, J.	... Comparisons of Changes in Cardiac and Respiratory Rhythms effected in the Dog by Changes in Physiological Conditions. 1983. [See 612 Reprints—N·98.]

P·211 PARDEE, H. E. B. ... Clinical Aspects of the Electro-Cardiogram. 1914.

P·211C3 ——— ... Ditto 1933.

P·714 PLESCH, J. ... Physiology and Pathology of the Heart and Blood Vessels. 1937.

St·15 STAINSBURY, H. ... The Cardaic Cycle. 1931.

WILSON & OTHERS ... Distribution of the Current of Action and of Injury displayed by Heart Muscle and other Excitable Tissues. 1933. [See 612·7—W·69.]

———

612·18 Vasomotors

An·79 ANREP, G. V. ... Studies in Cardiovascular Regulations. 1936.

———

612·19 Action of Special Agents in Circulation

G·81B GREEBY, P. O. & C. E. ... Circulatory Changes during Periodic Breathing produced by Moderate Obstruction to the Cerebral Arteries. 1930.

G·81V ——— ... Circulatory Changes during Periodic Ventilation with Apneas Produced by Marked Curtailment of Blood Flow to the Brain. 1930.

———

612·2 RESPIRATION

En33	Enghoff, H.	...	Der Barospirator. 1927.
F 449A	Fidlar, E.	...	A Report on Experiments Indicating some New Factors in Respiration. 1928.
H 129P	Haldane, J. S. & Pristley, J. G.	...	Respiration. 1935.
H129	Haldane, J. S.	...	Ditto 1927.
M462	Meakings, J. C. & Davis, W. H.	...	Respiratory Functions in Diseases. 1925.
	Nyboer, J.	...	Comparison of Changes in Cardiac and Respiratory Rhythms affected in the Dog by changes in the Physiological Conditions. 1933. (Pamphlet). [See 612·0 Reprint 17—N98].

Chemistry of Respiration

	Barcroft, J.	...	Respiratory Functions of Blood. Pt. I (see 612·12-B235.)
	———	...	Haemoglobin, Pt. 2 (See 612·12 B 235 Pt. 2.)
	Haldane, J. S.	...	Gases and Liquids. 1928. (See 612·015-H128 G.)

Tissue Respiration

DIXON, M. ... Manometric Methods as Applied to the Measurement of Cell Respiration and other Processes. (See 612·014-D645.)

Influence of Barometric Pressure on Respiration

DILL, D. B. ... Life Heat and Altitude. (Physiological effects of great heights and of climate). 1938. (See 612·014-D58.)

612·3 DIGESTION

612·31 Mouth, Salivary Glands, Oesophagus

C211V4	CARMALT AND OTHERS	...	Vol. IV—Contribution to the Anatomy and Development of the Salivary Glands in the Mammalia. New York, 1913.
M488	MELLENDY	...	Diet and Teeth, Part II. 1930.
M488 Pt3	———	...	Ditto. Part III. 1934.

612·32 Stomach, Gastric Juice, Vomiting

B 383	BEAUMONT, W.	...	Experiments and Observations on the Gastric Juice. Cambridge. 1929.
M224V	MACLEAN	...	Modern Views on Digestion and Gastric Disease. 1925.
M896	MULINOS, M. G.	...	Is there a Gastro-intestinal Motor Harmone ? Columbia University. New York, 1929.
	UNDERHILL	...	Select Bio-Chemical Methods as Applied to Urine, Blood and Gastric Analysis, 1921. [See 612·015—U 2.]

612·3—Digestion

612·33 Intesting, Intestinal Juice

FRASER, L. M. ... No. 90—A Comparison of the Effects on the Isolated beating intestine of CO_2 and of a Mineral Acid. 1925. See 612·014 F863F.]

V629C2 VERZER, F. ... Absorption from the Intestine. 1936. *(2 copies)*.

———

612·34 Pancreas, Pancreatic Juice

DAY, S. A. ... Pancreatic Amylase 1934. [See 612 Reprint—D333].

Si 95 SIWE, S. A. ... Pankreasstudien (Anatomischen Inst. Lund). 1936.

———

612·35 Liver, Bile

Sa13 SABOTKA ... Physiological Chemistry of the Bile. 1937.

TAYLOR AND WILSON ... Observations upon the Contractions of the Gall Bladder. 1925. [See, 612 Reprint —T63].

———

612·39 Metabolism and Nutrition

B125	Bacharach, A. L.	...	Science and Nutrition. London. 1938.
D852	Du Bois, J. H.	...	Basal Metabolism in Health and Disease. 3rd Edition. 1936.
	Bronson, B. S.	...	Nutrition and Food Chemistry. 1930. [See 612·392 B788.]
	Godden, W.	...	Methods of Chemical Analysis of Biological Materials in Nutrition Investigations. 1937. [See 612·015 G541.]
	Glaze, I. A.	...	Physiological Effects of Fasting. 1928. [See 612 Reprint —4465]. (Pamphlet).
G 761	Graham, S. and Morris, Noah		Acidosis and Alkalosis. Edinburgh. 1933. *(2 copies).*
H 735	Holmes	...	Metabolism of Living Tissue. 1937.
	Joslin, E. P.	...	The Treatment of Diabetes Mellitus with observations based on three thousand cases. Philadelphia, 1923. [See 612·396-J786.]
	Kugelmass, I. N.	...	Clinical Nutrition and Feeding in Infancy and Childhood. Philadelphia, 1930. [See 612·394-K955.]
L47nR	League of Nations	...	Nutrition. Final Report. 1932.
L47nS	———	...	Survey of National Nutritional Policies.
L 47nP	———	...	Problems of Nutrition. Vol. I (Interim Report), Vol. II Physiological basis, Vol. III. 1936. Vol. IV. Statistics of Food Production.

L975	LUSK, G. ...	Nutrition. New York. 1933.
	MARRIOT, W. M. ...	Infant Nutrition. 2nd Edition. 1935. (See 612·394-M349.)
M134Dr5	———, ORENT-KEILES AND DAY.	Ditto. 5th Ed. 1939.
M134	MCCOLLUM, E. V. AND SIMMONDS, N. ...	The Newer Knowledge of Nutritions.
M225	MCLESTER, J. S. ...	Diagnosis and treatment of Disorders of Metabolism. 1935.
M454	MAYNERD, L. A. ...	Animal Nutrition. 1937.
M451	MAXWELL AND MILES...	Osteomalecia in China. 1925.
N514	NICHOLLS, Z. ...	Tropical Nutrition and Diatetics. 1938.
	ODIN, M. ...	Studien uber die Saureproduktion bei Diabetes Mellitus. (Acta Medica Scandinavien.) Stockholm, 1927. [See 612·396-Od3.]
	ORR, J. B. ...	Iodine Supply and the Incidence of Endemic Goitre. 1931. (Med. Res. Council). [See 612·44-Or7.]
Se48	SELLARDS, A. W. ...	The Principles of Acidosis and Clinical Methods for its study. Cambridge, 1919.
	SHARP, N. C. ...	Excretion of Nitrogen in Fever, 1914. [See 610·6-T64 (i).]
	SHERMAN, HENRY C. ...	Chemistry of Food and Nutrition. New York. 1928. 1933 and 1937. [See 612·392 Sh55 Sh55C4 & Sh55C5.]
St45	STEPHENSON, M. ...	Bacterial Metabolism. 1930.

St53N4 STILES, P. C. ... Nutritional Physiology. 4th Edition. Philadelphia, 4th Ed. 1922.

St. 53N5 ——— ... Ditto. 5th Edition. 1927.

WILLIAMS, D. S. ... Influence of Sleep on the Energy Metabolism of 3 or 4 year—old Children. New York. 1934. [See 612—Reprints W671.]

612·392—Food and Dietetics

ALLEN, I. A. ... The Mineral Constituents and Citric Acid content of Milk. Cambridge, 1930. [Sse 612 Reprints Al 15.]

ATWATER, W. AND BRYANT, A. ... Chemical Composition of Animal Food Materials. 1905. [See 612 Reprints At 9.]

B29 BASAK, J. C. ... Ordinary Foods. (Pamphlet). 1937.

B343 BAYLISS, W. M. ... The Physiology of Food and Economy of Diet. 1917.

B466 BEVIER, I. ... The Planning of Meals. (University of Illinois Bulletin, Department of Household Science). Urbana. (Pamphlet.)

B653F1 BOSE, DR. CHUNILAL ... Food (C. U. P.), 1930.

B788 BRONSON, B. S. ... Nutrition and Food Chemistry. New York, 1930.

B843	Bryce, A. ...	Dietetics. (People's book.)
	Chatfield and Adams	Proximate Composition of Fresh Vegetables. 1931.
	———	Proximate Composition of Fresh Fruits. 1931. [See 612 Reprints C28F.]
C594	Clendening, L. ...	Balanced Diet. 1936.
C888	Cruikshank, E. W. H.	Food and Physical Fitness. 1938.
D289	Davis, W. L. ...	Chemistry of Milk. 2nd Edition. 1939.
D54	(The) Diabetic Diet ...	What the Diabetic needs to know about Diets. 1933.
D643	Dixon, S. ...	The Relation of Food to Disease. (Inst. of Chemistry of G. B. & Ireland). 1932.
G155	Ganguler, N. ...	Health and Nutrition in India. 1938.
H975	Hutchinson, R., ... and Mottram, V. A.	Food and Principle of Dietetics. 8th Edition. 1938.
L47	League of Nations ...	Milk Problem. 1937.
M 126	Mc.Carrison, Robert	Food. 1936. *(2 copies.)*
M 212	McKillop, M. ...	Food Values : What they are and How to Calculate them. 3rd Edition. 1930.
M466	Mann, H. E. C. ...	Diets for Boys during the School Age. 1930. (Medical Research Council).
M466S	McCance and Shiff, ... H. L.	Chemistry of Flesh Food and their Losses on Cooking. 1933. (Medical Research Council.)

M466W	McCance, R. A., ... Widdowren, S. M., and Shackleton, L. R. B.	Nutritive Value of Fruits, Vegetables and Nuts (Medical Research Council.) 1936 and 1938.
M466L	McCance, R. A., and ... Lawrence, R. D.	The Carbohydrate Content of Foods. (Med. Res. Council No. 135.) 1929. *(2 copies).*
M466T	Medical Research ... Council.	Tubercular Infection in Milk. 1933.
	Mendenhall, D. R.	Milk. (The indispensable food for children). 1918. (U. S. Dept.). [See 612 Reprints M523.
	Mellanby, M. ...	Diet and Teeth, Pt. II. (Med. Res. Council). 1933. [See 612·31—M 488.]
	Mellanby ...	Diet and Teeth, Pt. III—Effect of diet on dental structure, etc. (Medical Research Council), 1934. [See 612-31—M 488.]
Or 7	Orr, J. B. ...	Food, Health and Income (1936).
P 718	Plimmer, V. G. ...	Food Values at a Glance and how to Plan a Healthy Diet. 1935.
R 212	Ray, N. K. ...	Cheap Balanced Diet for Bengalees. 1939.
R 72	Rose, M. S. ...	Laboratory Handbook for Diatetic. 4th Ed. 1939.
Sa 58	Sansum and others ...	Normal Diet and Healthy Living. 1936.
Sa 93C	Savage, W. G. ...	Canned Foods in Relation to Health. Cambridge, 1923.
Sa 93F	——— ...	Food Poisoning and Food Infections. Cambridge, 1920.

612·392—Food and Diatetics

Sh 55	Sherman, H. C. ...	Chemistry of Food and Nutrition. 3rd Edition. New York, 1928.
Sh 55C4	——— ...	Ditto. 4th Edition, N. Y., 1933.
Sh 55C5	——— ..	Ditto. 5th Edition, N. Y., 1937 *(2 copies.)*
St 45	Strarn, F. ...	Applied Dietetics. 1936.
St 52	Stiebling, H. ...	The Iron Content of Vegetable and Foods. 1932.
T 599	Tomson, U. B. ...	Fluid Milk in its relations to Tuberculosis. 1932.
Un	United Food Company	Nutritive and Therapeutic value of Banana. 1936.
W 738	Winton, A. L. and Winton, K. B.	Structure and Composition of Foods, Vol. I. 1932. *(2 copies.)*
		Vol. II—Vegetables, Legumes, Fruits. *(2 copies).*
		Vol. III—Milk, Eggs, Meat, Fish.
		Vol. IV—Sugar, Syrup, Tea, Coffee, Cocoa, Spices, Extracts, etc.

612·394—Food Requirements during Growth

G 452	Gladstone, H. H. ...	Clinical Observation on Infant Feeding and Nutrition. 1928.
K 955	Kugelmass, J. N. ...	Clinical Nutrition and Feeding in Infancy and Childhood. 1930.
M 339	Marriott, W. M. ...	Infant Nutrition. 2nd Edition. 1935.

612·396—Carbohydrate

B615 BLIX, G. ... Studies on Diabetic Lipemia. 1925.

DIABETIS ... What the Diabetic Needs to Know about Diets. 1933. [See 612·392-D54.]

J786 JOSLIN, E. P. ... The Treatment of Diabetis Mellitus with Observation Based on Three Thousand Cases. 1923. [See 612·47-J786.]

Od3 ODIN, M. ... Studien uber de Saureproduction bei Diabetis Mallitus. 1927.

———

612·398—Nitrogenous Substances

HUNTER ... Creatine and Creatinine, 1928 (see 612.015—H916).

LLYOD, D. J. ... Chemistry of Proteins and its Economic Application. 1926 [See 612.015—L 779.]

——— ... Ditto. 2nd Edition, 1938. [See 612·015—L 779 Ed. 2.]

MITCHELL AND HAMILTON. Bio-Chemistry of Amino Acids. 1929. [See 612.015—M 694.]

UNDERHILL, J. P. ... Physiology of Amino Acids, 1935 [See 612.015—Un 2 P.]

———

612·399—Vitamins

Ay 39	Aykroyd, W. R.	...	Vitamins and other Dietary Essentials. 1933.
Ay 39 M2	———	...	Ditto. 2nd Ed. 1926.
B 789	Bronino E.	...	The Vitamins. 1931. (Monographs of the Pickett-Thomson Research Laboratory).
	Chase, E. F.	...	A Quantitative Study of the Determination of the Antineurotic Vitamin. Columbia University. New York. 1928. *Pamphlet.* [See 612 Reprints C387.
C 683	Collborck, D.	...	Irradiation and Health. 1929. (Medical Research Council.)
C659	Cowgill, G. R.	...	Vitamin B Requirement of Man. New Haven, 1934.
C 838	Coward, K. H.	...	Biological Standardisation of Vitamins. 1938.
D222	Danniel and Munsell		Vitamin Content of Foods. 1927. (*2 copies*).
El 59	Ellis, C. and Macleod		Vital Factors of Foods. Vitamins and Nutrition. 1923.
Ev 14	Evans, H. M. and Babr, G. O.	...	The Antisterility Vitamin. (Fat Soluble E) 1927. (University of California.)
Ed 24	Eddy, W. H.	...	The Vitamin Manual. (A representation of essential data about the new food factors.) Baltimore, 1922.
Ed 24a	Eddy, W. H. and Daldarf.	...	Avitaminosis. 1938.
F 963	Funk, C.	...	The Vitamins. (Translated by H. E. Dubin). Baltimore, 1922.

H 242	HARRIS, L. J. ...	Vitamins in Theory and Practice. Cambridge, 1935.
H 242a	——— ...	Vitamins and Vitamin Deficiency. Vol. I. 1938.
H 466	HESS, A. F. ...	Scurvy: Past and Present. Philadelphia, 1920.
	LEGGETT, A. AND ROBINSON, K.	Chemical Estimation of Vitamine C. 1939. [See 612. Reprints. L363.]
	LESLIE, J. T. W. ...	On Beri Beri. (F'cap size) (loose). [See 612. Reprints. L563.]
L846	LONDON MEDICAL RESEARCH COUNCIL.	Vitamins: A Survey of Present Knowledge, 1932. *(2 copies).*
M134	MCCOLLUM, E. V. ... AND SIMMONDS, N.	The New Knowledge of Nutrition. 4th Edition. New York, 1929.
M452Cl	MAYER, EDGER ...	Clinical Application of Sun-light and Artificial Radiation. 1926.
M452Cu	——— ...	The Curative Value of Light, 1932.
M846	MORTON, R. A. ..	Application of Absorption Spectra to the Study of Vitamins and Hormons. 1935. *(2 copies).*
	PAGE, J. W. ...	Concentration and Partial Fractionation of Vitamin G factors of Milk. 1933. [See 612. Reprints. P143.]
P718	PLIMMER, R. H. A.... AND PLIMMER, V. G.	Food, Health, Vitamins. 5th Edition, 1932.
P718P8	——— ...	Ditto. 8th Edn. 1938.

	Red Cross Society ...	Rickets. (Pamphlet). [See 612. Reprints. R 246.]
	Rogers, E. C. ...	Quantitative Determination of Vitamin B in Spinach and String Beans, with a preliminary report on the Vitamin A content of the same foods (University of Missouri). 1928. (*Pamphlet*). [See 612. Reprints. R 631.]
Sch58B	Schneider ...	Beri Beri. 1883.
Sh55	Sherman, H. C. and Smith, S. L. ...	The Vitamins. 1922.

612·4—GRADULAR SYSTEM, SECRETION, EXTRACTION

Endocrine Organs

B241	BARKER, L. F. (ED. BY)	...	Endocrinology and Metabolism (Presented in their Scientific and Practical Clinical Aspects by ninety-eight Contributors). Volumes I-V. New York, 1924. (Volume V—being General Index and Bibliography).
B456G	BERMAN, L.		The Glands Regulating Personality. 2nd Edition. New York, 1928.
B456	———	...	Personal Equation. 1925.
Br777	BRITISH MEDICAL JOURNAL.	...	Endocrine in Theory and Practice. 1937.
C145	CAMERON, A. T.	...	Recent Advances in Endocrinology. 1933.
C145E2	———	...	Ditto. 2nd Edition. 1935.
C145E3	———	...	Ditto. 3rd Edition. 1936.
	CANNON, W. B.	...	Bodily Changes in Pain, Hunger, Fear and Rage. [See 612·45—C164].
C637G	COBB, I. G.	...	The Glands of Destiny (A study of the Personality). 1927.
C637G2	———	...	Ditto. 4th Edition. 1936.
C637I	———	...	The Organs of Internal Secretions. 4th Edition. 1933.

D661 — DODDS, E. C. AND DICKENS, F. ... The Chemical and Physiological Properties of the Internal Secretions. Oxford, 1925.

H244 — HARROW, B. ... Glands in Health and Disease. 1922.

H243 — ——— AND SHERWIN — Chemistry of Hormones. 1934.

H345 — HARROWER, H. R. ... Practical Endocrinology. California, 1933.

H793 — HOSKINS, R. G. ... The Tides of Life, 1933. (The Endocrine Glands in Bodily Adjustment).

MORTON ... Application of Absorption Spectra to the study of Vitamins and Hormones. 1935. [See 612·399—M 846].

L259 — LANGDON-BROWN, W.... Integration of the Endocrine System. 1935.

R649 — ROLLESTON, SIR H. D. Endocrine Organs in Health and Disease. (With a Historical Review). 1936.

MULINOS, M. G. ... Is there a Gastro-intestinal Hormone? 1929. [See 612·32—M896].

Sa22 — SAJOUS, CHARLES E. DE M. The Internal Secretion and the Principles of Medicine. Vols. I & II. Philadelphia. 1923.

Sh2412 — SHARPEY SCHAFER, EDWARD. ... An Introduction to the Study of the Endocrine Glands and Internal Secretions. (Stanford University), California, 1914. (*2 copies*).

Sh24 — ——— The Endocrine Organs, Parts 1 and 2. 1924-26.

V741 VINCENT, S. ... Internal Secretion and the Ductless Glands. 2nd Ed. 1922.

V74In ——— ... Introduction to the Study of Secretion. 1924.

W495 WARNER, A. H. ... Endocrinology, Clinical Application and Treatment.

———

612·41—Spleen

D339 DE BRIENS, H. ... Embryology of the Spleen. 1937.

———

612·42—Lymphatic System

D833 DRINKER, C. K. AND FIELD, M. E. ... Lymphatics, Lymph and Tissue Fluids. 1933.

R63A ROGERS, M. L. ... Adenoids and Diseased Tonsils. 1922.

———

	CRAMMER, W.	...	Fever, Heat Regulation, Climate and Thyroid-Adrenal Apparatus—[See 612·5·C848].
H237	HARINGTON, C. R.	...	Thyroid Gland: its chemistry and physiology. 1933.
K337	KENDALL, E. C.	...	Throxine (American Chemical Society). New Yerk, 1929.
	KOCH, W. F.	...	The Physiology of the Parathyroid Glands. Michigan. [See 612—Reprints K11].
	MACLEOD, J. R. AND TAYLOR, N. B.		Observation upon the Effects Produced in Normal and Parathyroidectomized Dogs and Herbivorous animals by injections of Parathyroid extract, 1925. (University of Toronto). [See 612—Reprints M225].
	ORR, J. B.	...	Iodine supply and Incidence of Endemic Goitre. 1931 (Indian Research Council). [See 612—Reprints Or 7].
R796	ROWLAND, A. F. (ED. BY)	...	The Thyroid Glands. 2nd Edition. 1923.
V752	VINES, H. W. C.	...	The Parathyroid Glands in Relation to Disease. 1924.

612·45—Suprarenals

C164 CANNON, W. B. ... Bodily Changes in Pain, Hunger, Fear and Rage.

G583 GOLDZIEHER, M.A. ... The Adrenals (Their Physiology, Pathology and Diseases.) 1929.

CRAMMER, W. ... Fever, Heat Regulation, Climate and Thyroid-Adrenal Apparatus. 1928. [See 612·5-C848].

———

612·46—Sex Glands

A153 ALLEN, E. ... Sex and Internal Secretion. 1935

F856 FRANK, R. T. ... The Female Sex Hormone. 1929.

H142 HALL, G. S. ... Adolescence. Vols. I and II. 1921.

P222 PARKES, A. S. ... The Internal Secretions of the Ovary. 1929.

REICH, W. ... Der Urgegensatz des vagetativen Lebus. 1937. [See 612·R—271C].

——— ... Ergebnisse uber die elektrische Funktion von Sexualitat und Angst. 1927. [See 612 Reprints—271D].

R576 ROBSON, J. M. ... Recent Advances in Sex and Reproductive Physiology. 1934.

612·46—Sex Glands

R568	Robinson, W. J. ...	Woman—Her Sex and Love Life. 1922.
V917C	Voronoff, Dr. S. ...	The Conquest of Life. 1928.
V917	——— ...	Rejuvenation by Grafting. 1925.
V495	Veckl, V. ...	Sexual Impotence. 1920.

———

612·47—Pituitary

B937	Burn, J. H. & Dale H. H.	Reports on Biological Standards —Pituitary Extracts. (Medical Research Council, London). 1922.
D351	Dr Beer ...	Anatomy and Histology of the Pituitary Body. *(2 copies.)*
M333	Marie, P. & Lette, S.	Essays on Acromegaly (The New Sydenham Society). 1891.

———

612·482—Pancreas—Insulin

B395	Begg, A. C. ...	Insulin in General Practice. (A Concise Clinical Guide for Practitioners). 1924.
B615	Blix, G. ..	Studies on Diabetic Lipemia. London, 1925.
C148J	Cammidge, P. J. ...	The Insulin Treatment of Diabetes Mellitus. Edinburgh, 1924.
C148N	———and Howard, H. A. H.	New Views on Diabetes Mellitus. 1923.
C348	Chaikoff, Macleod, Markowitz and Others	The time relationship of the changes which occur in the Blood as the result of the injection of Insulin in depancreatized animals.
		The sugar metabolism of a diabetic (depancreatized) Dog during pregnancy and treated with Insulin. 1925.
	Chaikoff, MacLeod, and Others	Observations on depancreatized Dogs before and after the withdrawal of Insulin. 1925. [See 612·0—Reprint M348].
	(The) Diabetic Diet ...	What the Diabetic Needs to Know about Diets. 1933. [See 612·392—D541].
H175	Hamburger, R. J. ...	Over den invloed van insuline op de Permeabiliteit der Weef. sels Voor Glucose. Gromingen, 1930.
H551	Hill, D. W. & Howitt, F. O.	Insulin, its production precipitation & physiological action, 1936.

H85	Hrubetz, M. C.	...	Assay of Insulin and Blood Sugar Level. 1934. [See 612—Reprints H 85].
In7			Insulin and its use in Diabetes—Pt. 1—Physiology, by J. J. R. Macleod. Pt. 2—Clinical Section, by W. R. Campbell. Baltimore. 1925.
J453	Jensen, H. F.	...	Insulin—Its Chemistry and Physiology. 1938.
J786	Joslin, E. P.	...	The Treatment of Diabetes Mellitus with Observations based on Three Thousand Cases. Philadelphia, 1923.
L436	Lawrence, R. D.	...	The Diabetic A B C. 1929.
L972	Lund, J. K.	...	Diabetics. 1929.
	McCormick and Macleod	...	The Effect on the Blood Sugar of Fish of various conditions including removal of the principal Islets (Isletectomy), 1925—[See 612—Reprint M136].
M224M3	Maclean, H.	...	Modern Methods in the Diagnosis and Treatment of Glycosuria and Diabetes. 3rd Edition. 1924.
M224M5	———	...	Ditto. 5th Edition. 1932.
M297	Malmros, H.	...	A Study of Glycosuria with special reference to the interpretation of the incidental finding of a positive reduction test (Acta Medica Scandinavica). Lund, 1928.
	Markowitz and Chaikoff	...	A note on the Action of Insulin on the Blood Sugar of the Fowl and Glycogenolysis. 1925. [See 612—Reprint-M343].
M343	Markowitz	...	Glyconeogenesis, 1925.

M 383 MASSENGILL, S. E. ... A Diabetic Guide. 2nd Edition. Bristol, 1933.

Od 3 ODIN, MARTIN ... Studien uber die Saureproduction bei diabetes mellitus Stockholm. 1927.

612·49—Kidney, Urine

B 454 BERGLUND H. ... Kidney in Health and Disease. 1935.

EMGE, L. A. ... A Cytological Study of the Kidney Cell in long continued Hyperfunction with relation to Hopertrophy and the Mitochondrial Apparatus. (Stanford University), California. [See 610·0—Em38].

EMMELY, V. ... Mitochrondrial and ph Change in Rats Kidney. 1939. [See 610·—Em].

P 442 PETERS, I. D. ... Body water—exchange of fluid in man. 1935.

Sm 51 SMITH ... Physiology of the Kidney. 1937.

T 546 TJIONG, N. ... Renal Dwerggroci. (Renal Dwarfisim).

612·491—Chemical Composition of Urine

GRADWOHL AND GRADWOHL Blood and Urine Chemistry. 1928. (See 612·2—G755).

N 391 NEUBAUR AND VOGEL ... Qualitative and Quantitative Analysis of Urine. 1863.

UNDERHILL ... Selected Biochemical Methods as Applied to Urine, Blood and Gastric Analysis. 1921. [See 612·015—U2].

612·5—ANIMAL HEAT AND ITS REGULATIONS

C815 CORNELL, E. I. ... A new Clinical Test for Temperature Sensitivity. New York, 1918.

C848 CRAMMER, W. ... Fever, Heat Regulation, Climate and Thyroid Adrenal Apparatus. 1928.

W963 WUNDRELICH, C. A. ... On the Temparature in Diseases. Ed. by W. B. Woodman. (New Sydenham Soc.) 1871.

LAWRENS, W. ... Physiological Effect of Radiant Energy. 1933. (*2 copies.*) [See 612·014—L37].

612·6—REPRODUCTION, DEVELOPMENT, HEREDITY, DEATH, ETC.

612·6—General Literature

B 847	Bryan, C. P.	...	How was I Born. 1932.
	Butner	...	Life's Beginning on Earth. 1939. (See 612·01—B979).
C 761	Conklin, E. G.	..	Heredity and Environment in the Development of Man. 1923.
M 133	McCurdy, G. J.	...	Human Origin. Vols. I and II. 1924.
R 773	Ross, H. E.	...	Further Researches into Induced Cell Reproduction and Cancer. Vols. I, II and III. 1911-1913,
W 219	Water, H. E.	...	Genetics. 1935.
W 74	Wily and Others	...	Encyclopaedia of Sex Knowledge. 6th Edition. 1939.

612·64—Development of the Embryo (See also 612·013)

G 573	Goldsmidt, R.	...	Mechanism and Physiology of Sex Determination. 1923.

612.65—Growth after Birth

B 692	Boyd, E.	... Growth of the Surface Area of the Human Body.
	Robertson, T.	... Chemical Basis of Growth and Senescece. (See 612.015—R54).
W 584	White, J. R.	... The Growing Body. 1931.

612·66—Full Period of Development, Puberty

Hall, G. S.	Adolescence. Vols. I and II. (See 612·46—Reprint H142).

612·67—Period of Decline, Death

P 316	Pearl, R.	... Biology of Death. 1922.

612-68—Longevity

Al 12	Alsker, R. L.	... Outwitting Old Age. 1926.
B 438	Bennett, S.	... Old Age: Its Cause and Prevention. 1925.
C 839	Cowdry, E. V.	... Problems of Aging. 1939.
L 887	Lorand, A.	... Old Age Deferred. 1926.
W 263	Warthin, A. S.	... Old Age: The Major Involution. 1929.

612.69—Tissue Culture

B 174	Baker, J. R.	...	Cytological Technique. 1933. *(2 copies.)*
G 793	Gray, J.	...	Text-Book of Experimental Cytology. 1931.
P 228	Parker, R. C.	...	Methods of Tissue Culture. 1938.
St82Te	Strangeways, T. S. P.		Technique of Tissue Culture in 'Vitro.' 1914.
St82Ti	———	...	Tissue Culture in relation to Growth and Differentiation. Cambridge, 1924.
W 682	Willmer, E. N.	...	Tissue Culture—the growth and differentiation of normal tissue in artificial media. 1935.

612·7—MOTOR-VOCAL APPARATUS—SKIN

612.7—General Literature

B 653	Bose, Sir J. C.	... Motor Mechanism of Plants. 1928.
	Yumoto, A.	... Experiments on Sensitisation. 1337. (See 612—Reprint Y 91).

612.73—Smooth Muscle

W 693	Wilson F. N. and Others	... Distribution of the Current of Action and of Injury Displayed by Heart Muscle and other Excitable Tissues. 1933.

612.74—Striped Muscle

Al 25	Attenbury, W. J.	... Study of a Method of Compressing Muscle. 1916.
F 957	Foulton, J. F.	... Muscular Contraction and the Reflex Control of Movement. 1926.
H 128 T	Haldane, J. S.	... Theory of Heat Engines including the Action of Muscle. 1930.
R 511	Ritchie, A. D.	... Comparative Physiology of the Muscular Tissue. 1928.

612.75—Bones, Joints, etc.

El 93	Ely, L. W. and Cowan, J. F.	... Bones and Joints Studies. 1916.

———

612.76—Locomotion. Physiology of Exercise

B 16 P	Bainbridge, F. A.	... The Physiology of Muscular Exercise. 1923.
B 16 P2	———	... Ditto. 2nd Edition.
B 16m P 3-4	———	... Ditto. 3rd Edition. 1931. *(2 copies.)*
Eg 35	Eggleton, G.	... Muscular Exercise. 1936.
H 55 Ma	Hill, A. V.	... Muscular Activity. 1926.
H 55 Mu	———	... Muscular Movement in Man —Factors governing Speed and Recovery. 1927.

———

612.78—Voice. Speech

F 634	Fletcher, H.	... Speech and Hearing. 1929.

———

612.79—Skin

	Karakul Sheep	... Persian Lamb—Fur Production. (See 612—Reprint K144).
	Warthin, A. S.	... The Pathology of the Skin produced by Mustard Gas. *Pamphlet.* Michigan, 1918. (See 612—Reprint W263).

———

612·8—NERVOUS SYSTEM

Ad84	Adrian, B. D.	...	The Basis of Sensation.
Ad84	———	...	Mechanism of Nervous Action, Electrical Studies of Neuron. 1935.
	Berry, R. J. A.	...	Brain and Mind (The Nervous System of Man). New York, 1928. [See 612·82-B458].
B474	Biedermann, W.		Electro-Physiology. Tr. by A. F. Webby. Vols. I and II. 1898.
B734 R 1-2	Brain, W. R. AND Strauss, E. B.	...	Recent Advance in Neurology. 2nd Edition. 1930. (*2 copies.*)
B734 R 3	———	...	Ditto. 3rd Edition. 1934.
B782	Brock, S.	...	Basis of Clinical Neurology. 1937.
	Burridge, W.	...	A Physiological Psychology. 1933. [See 612·82—B942P].
B 942 S	———	...	A Physiology of Sensation. 1932.
C 122	Cajal, S. R.	...	Degeneration and Regeneration of the Nervous System. Tr. and Ed. by R. M. May. Vols. I and II. 1928.
	Collins, Mary AND Drever, James.	...	Experimental Psychology, 4th Ed. 1933. [See 612·82—C694].
C 865	Crile, G. W.		A Physical Interpretation of Shock Exhaustion and Restoration. 1921.

	CHARCOT, J. M.	... Lecture on the Localisation of Cerebral and Spinal Diseases, 1833. [See 616—C373C].
	———	... Lectures on the Diseases of Nervous System. Vols. I, II and III. 1881-1889. [See 616—C373-N].
	DERCUM, F. X.	... The Physiology of Mind. (An Interpretation based on Biological, Physiological, Morphological, Physical and Chemical Considerations) Philadelphia, 1925. [See 612·82—D448].
E185	ELTRINGHAM, H.	... The Senses of Insects. 1933.
F959K	FULTON, J. F. AND KELLER, A. D.	... The Sign of Babinski: A Study of the Evolution of Cortical Dominance in Primates. 1932.
F959	FOULTON, J. F.	... Nervous System.
G 853	GREENWOOD, M.	... Physiology of the Special Senses. 1910.
	GRUNDFEST, H.	... The Sensibility of the Sun-fish Lepomis to Monochromatic Radiation of Low Intensities. New York, 1931. *Pamphlet*. [See 612—Reprint G925].
H 278	HASSIN, G. B.	... Histopathology of the Peripheral and Central Nervous System. 1933.
H 435	HERRICK, C. J.	... Introduction to Neurology. 5th Edition. 1934.
H 491 N 1-2	HEWER, E. E. AND SANDES, G. M.	... An Introduction to the Study of the Nervous System. 1929. (*2 copies.*)
H 491 N 3	———	... Ditto. 2nd Edition. 1933.

	HILL, A. V.	... Chemical Wave Transmission in Nerve. Cambridge. [See 612·81—H55].
	HILTON, J.	... Lectures on Rest and Pain. 1892. [See 610·4—H565].
	KLÜVER, H.	... Behaviour Mechanism in Monkey. 1933. [See 612·82—K71]
In 4	INGVAR, S.	... Zm. Phylo. und ontogenese des kleinturns. 1918.
L 616	LICKLEY, J. D.	... The Nervous System. 1931.
	MEADER, M. H.	... Emergent Specificity in the Child. [See 612—Reprints M].
N 489	NEUROLOGICAL INSTITUTE.	... Bulletin of the Neurological Institute of New York. Vol. 3 (1934) No. 5 (1936), Vol. 4 Nos. 1-4 (1936), Vol. 6 No. 2 (1937), Vol. 7 Nos. 2-3 (1938).
	PARKER, G. H.	... Humoral Agents in Nervous Activity. Cambridge, 1932. [See 612·81—P22].
P 254	PARSONS, J. H.	... An Introduction to the Theory of Perception. Cambridge. 1927.
P 283C	PAVLOV, I. P.	... Conditioned Reflexes. Tr. by G. V. Anrep. Oxford. 1927.
P 283L	———	... Lectures on Conditioned Reflexes. Tr. by W. H. Gantt. 1928.
R 173	RANSON, S. W.	... The Anatomy of the Nervous System. Philadelphia, 1931
R 184	RASMUSSEN, A. T.	... Principal Nervous Pathways, New York, 1935.

R 198	Rowdon-Smith	...	Theories of Sensation. 1938.
	Schroder, Dr. P.	...	Introduction to the Histology and Histopathology of the Nervous System. Philadelphia, 1923. [See 612.81—Sch 75].
Sh 23	Sharkey, S. J.	...	Spasm in Chronic Nervous Diseases. 1886.
Sh 57 I	Sherrington, C. S.	...	The Integrative Action of the Nervous System New Haven. 1923.
St 73 S 1-2	Stopford, John S. B.	...	Sensation and the Sensory Pathway. 1930. *(2 copies.)*
T 468 Ed 3	Tilney, F. and Riby, H. A.	...	Form and Function of the Central Nervous System. 3rd Edition 1938.
	Verworn, M.	...	Irritability (A Physiological analysis of the general effect of stimuli in living substance). New Heaven, 1923. [See 612·81—V617].
Z 84	Zukermann	...	Behaviour Mechanism in Man, Monkey and Apes. 1933.

612·81—Peripheral Nervous System

Ad84M	Adrian, E. D.	...	Mechanism of Nervous Action—Electrical studies of neurons. 1935.
H55	Hill, A. V.	...	Chemical Wave Transmission in Nerve.
P225	Parker, G. H.	...	Humoral Agents in Nervous Activity. 1932.

Sch75	Schroder, P.	...	Introduction to the Histology and Histopathology of the Nervous System. 1923.
V617	Verworn M.	...	Irritibility (A physiological analysis of the general effects of stimuli in living substances. 1923.
W693	Wilson, McLeod and Barber.		Distribution of the Current of Action and of Injury Displayed by Heart Muscle and other Excitable Tissue. 1933.
	Zukermann	...	Behaviour mechanism in Man, Apes and Monkeys. 1933. [See 612·8—Z84]

612·82—Brain Physiological Psychology, etc.

B458	Berry, R. J. A.	...	Brain and Mind. 1928.
B47	Bianchi, L.	...	The Mechanism of Brain and the Functions of the Frontal Lobes. 1922.
B942P	Burridge, W.	...	Physiological Psychology. 1933.
C27	Cason, H.	...	The Conditioned Reaction. 1922.
C694	Collin and Dewar	...	The First Laboratory Guide in Psychology. 4th Ed. 1933.
	Eltringham, H.		Sense of Insects. 1933. [See 612·8—E18].
D448	Dercum, F. X.	...	Physiology of Mind. 1925.
H565	Hilton, J.	...	Lectures on Rest and Pain. 1892.
K717	Klüver, H.	...	Behaviour Mechanism in Monkeys. 1933.
P176	Palis, A. L. C.	...	Emotie, Bloedsuiker en hersenstam. 1933.
Sh57	Sherrington, C.	...	The Brain and its Mechanism. 1934.

612·83—Spinal Cord.

C861	CREED, R. S. AND OTHERS.	Reflex Activity of the Spinal Cord. Oxford, 1932.
G833	GREENFIELD, J. G. AND CARMICHAEL, E. A. ...	The Cerobro-Spinal Fluid in Clinical Diagnosis. 1925.
V283	SCHRODER, VAN DER KOLK	On the Spinal Cord and Medulla Oblongata and on the Epilapsy. Tr. by D. Moore. (New Sydenham Society). 1859.

612·84—Eye, Sight

D715	DONDERS, F. C. ...	Accommodation and Refraction of the Eye (with a preliminary essay on Physiological Optics). Tr. by W. D. Moore. (The New Sydenham Society.) 1864.
D885	DUKE ELDER, W. S. ...	Text-book of Ophtholmology—Vol. I (Development, form and function of the visual apparatus). 1932.
F491	FINCHHAM, E. F. ...	Mechanism of Accommodation. 1937.
	GRANDFIST, H. ...	Sensibility of Sun-fish Lepomis to Monochromatic Radiation of Law Intensities. 1932. [See 612—G 925].
H369	HELMHOLTZ, H. VON.	Handbuch der Physiologischen Optic. 1896.
L121	LADD-FRANKLIN, C. ...	Colour and Colour Theories. 1929.

M466 MEDICAL RESEARCH COUNCIL, LONDON. ... Reports of the Committee upon the Physiology of Vision—

III ... Studies in the Psychology of Reading. 1929.

V ... The Adaptation of the Eye. 1929.

VI ... Some Experiments on Peripheral Vision. 1929.

VII ... A Re-determination of the Trichromatic Mixture Data. 1929.

X ... The Measurement of Visual Activity. 1932.

MISSOURI UNIVERSITY ... Relation of Sight and Hearing in Early School Life. [See 610·6—M694M No. 5].

P254 PARSONS, J. H. ... An Introduction to the Study of Colour Vision. Cambridge, 1924.

P932 PRICE, C. S. ... Development of Sight by Natural Methods. 2nd Ed. 1936.

So87 SOUTHALL, J. P. C. ... Introduction to Physiological Optics. 1937.

Sy61 SYM, W. G. ... Diseases and Injuries to the Eye. 1913.

T783 TCHERNING, M. ... Physiologic Optics. Tr. by C. Weeland. 3rd Ed. Philadelphia, 1923.

VAN TUYI, M. C. ... Monocular Perception of Distance. 1937. [See 612—V369].

V598 VERNON, M. D. ... Visual Perception. 1937.

612·85—Ear (Hearing)

B38	Beatty, R. T.	... Hearing in Man and Animal. 1932.
C143	Camis, M.	... The Physiology of the Vestibular Apparatus. Tr. by R. S. Creed. Oxford. 1930. *(2 copies.)*
G944	Guild, S. R.	... War Deafness and its Prevention—Report of the Labyrinths of the Animals used in the Preventive Measures. 1919.
J233	James, H. E. O.	... Localisation of Sound. 1936.
M57	Meyer, Max	... Introduction to the Mechanics of the Inner Ear. (University of Missouri Studies. Ed. by W. G. Brown. 1907.
T748	Troltsch Von & Helmhotz.	... The Surgical Diseases of the Ear and Mechanism of the Ossicles and the Membrana Tympany (New Sydenham Society). 1874.

612·89—Autonomic N. S.

C164	Cannon, W. B. and Rosenbleuth, A.	... Autonomic Neuro-effector System. 1937.
K963-A1-2	Kuntz, Albert	... The Autonomic Nervous System. Philadelphia. 1929. *(2 copies.)*

614—PUBLIC HEALTH

	BARLOW, E. ...	Water Problems of Illinois and Neighbouring States. 1909. [See 614—Reprints B245.]
	BUCHANAN, G. AND BEVAN, C. V.	A Record of an Outbreak of Food Poisoning. 1939. [See 614—Reprints B837.]
C293	CATTARAUGUS COUNTRY	Public Health in Cattaraugus Country. 1928, 1929.
	COLEBROOK, DORA ...	Irradiation and Health. (Medical Research Council). 1929. [See 614—Reprints C476.]
	FOLEY, EDNA L. ...	Nurse's First Visit. New York. (*2 copies.*) [See 614—Reprints F699.]
G428	GILTNER, W. ...	Brucellosis: A Public Health Problem. Michigan, 1933.
G798V	GREAT BRITAIN ROYAL COMMISSION ON VACCINATION.	A Report on Vaccination and its Results based on the Evidence taken by the Royal Commission during the year 1889-1897. Vol. I—The Text of the Commission Report. (New Sydenham Society).
H349C	HEALTH AND CHILD WELFARE: Calcutta Exhibition, 1920.	
H349W	HEALTH FOR SCHOOL CHILDREN:	Report of the Advisory Committee on Health Education of the National Child Health Council. Washington, 1923.
	HORDER, LORD ...	Health and a Day. 1937. [See 610·4—H781.]

K635 KIRK, E. B. ... Papers on Health. 1904.

K682 KLIGLER, I. J. ... Investigation on Soil Pollution and the relation of the various types of Privies to the spread of Intestinal Infections. (Monographs No. 15 of the Rockfeller Institute for Medical Research). New York, 1921.

L473Cm LEAGUE OF NATIONS (Health Committee) ... Minutes of the Second Session, May 7 to 10, 1924.

Minutes of the 3rd Session. September 29 to October 4, 1924.

Minutes of the 5th Session. October 8 to 14, 1925.

——— ... Enquiries into Infant Mortality in South America. Geneva, 1930. [See 614—Reprints L473E.]

L473Ec ——— ... Enquiries into the Causes and Prevention of Still-Births and Infantile Mortality in Austria, France, Germany, Great Britain, Italy and Netherlands. 1930.

L473H ——— ... Health Organisation in British India. 1928.

L473ME ——— ... Malaria Commission Report in England. 1926.

L473Mo ——— ... Monthly Epidemiological Report of the Health Section of the Secretariat—

Vol. I (67 to 71, 73, 77, 83 to 85). Vol. II (86 to 97). Vol. III (98 to 105).

L473Mp ——— ... Malaria Commission Report in Palastine. 1925.

L743P	League of Nations ... (Health Committee)		The Prophylaxis of Diphtheria. By Dr. L. Van Boeckel 1924. [See No. 616—B63].
L473Pu	———	...	Public Health Services in Austria, Australia, Bulgaria, French Colonies, Germany, Lativia, etc. 1925.
L473N3	———	...	Statistical Handbook Series: No. 3—Official Statistics of England and Wales. 1925.
L473N4	———	...	No. 4—Kingdoms of Spain.
L473N6	———	...	No. 6—The Official Vital Statistics of the Scandinavian Countries and the Baltic Republic. Vol. 1. Geneva, 1926.
L473N7	———	...	No. 7—The Official Vital Statistics of the Republic of Portugal. Geneva, 1927.
L473N8	———	...	No. 8—The Official Vital Statistics of the Republic of Czechoslovakia. Geneva, 1926.
L473N4N10	———	...	Statistics of Notifiable Diseases for the years 1923, 1925. Nos. 8 and 10.
	———	...	Bulletin of Health Organisation, 1938. [See 610·6—L473HO.]
M427	Matilda, Sister	...	Home Nursing (Home Library).
P192	Panama	...	Health Conditions: Past and Present. Report, by A. R. Wellington.
P759	Policies and Procedures in Public Health.		Proceedings of the Annual Congress of the Advisory Council of the *Milbank Memorial Fund*, held on March 27 and 28, 1935. New York, 1935.

P937	Prinzing, F.	...	Epidemics resulting from Wars. Ed. by H. Westergard (Carnegie Endowment for International Peace). Oxford, 1916
P96	Public Health	...	On the State of Public Health. Annual Report of the C.M.O. of the Ministry of Health for the year 1923-1924.
R212	Ray, N. K.	...	Water Supplies in Bengal. (Jubilee Research Prize), 1936. C.U.P.
R591A	Rockefeller Foundation:		Annual Reports. 1915-29, 1931-36, 1919. *(2 copies.)* 1938, 1940.
R591I	———		International Health Board. Annual Report: 1910, 1917-21, 1936-37, 1919 *(2 copies)*.
R591R	———	...	Review. 1919-23, 1927-28, 1935, 1937-40. 1937. *(2 copies.)*
Si11	Sibleys, F.	...	Differential Mortality in Tenessee. 1917-28.
T852	Turner, C. E.	...	Principles of Health Education. 1932.
W45	Wellington, A. R.	...	Panama—Health Conditions (Past and Present) Report. 1927.
	Willoughby, E. F.	...	Handbook of Public Health and Demography. 1893. [See 614—Reprints].
	Wisconsin State	...	Rules of the State Board of Health. [See 614—Reprints-W].

614—Reprints and Pamphlets

615—MATERIA MEDICA, THERAPEUTICS

Ac84	Actinotherapy Technique:		An Outline of Indications and Methods for the Use of Modern Light Therapy. 1933.
B516	Binz, C.	...	Lectures on Pharmacology, Tr. by C. Latham. Vols. I and II (The New Sydenham Society). 1895, 1897.
B651	Bose, Chunilal	...	Physical Effects of some Intoxicating Drugs. *Pamphlet.*
C442	Chinin in der Allgemeinpraxis unter Berucksichtigung Pharmakologischer Befunde. Amsterdam, 1932.		
	Chopra, R. N.	...	Indigenous Drugs Enquiries, 1939. [See 615—Reprints 455].
C55A3	Clark, A. J.	...	Applied Pharmacology. 3rd Ed. 1929.
C55A4	———	...	Ditto. 4th Edition. 1932.
C55A6	———	...	Ditto. 6th Edition. 1937.
C55M	———	...	The Mode of Action of Drugs on Cells. 1933.
C825	Cotar, C	...	A Treatise on the Mineral Water of Vichy. 1913.
C952-Ed12	Cushny, A. R. Revised by Edmunds and Gunn.	...	Pharmacology and Therapeutics. 1941.
D644M	Dixon, W. E.	...	A Manual of Pharmacology. 1912.
D644 P 1-9	———	...	Practical Pharmacology. Cambridge, 1920.
D644-P 2	———	...	Ditto. 1932.

Ed59 EDLING, L. ... Studien uber applikation Methoden in der radiumtherapie. Lund, 1918.

Eb39 EBES, A. J. H. ... Experiment Bijdrage tot de behandeling van deacute slaapmiddelvergiftiging met doodelijke dosis. 1938.

H362 HEEGE, F. H. T. ... Rontgenonderzoek van het Rotsbeen. 1934.

H995 HYDERABAD CHLOROFORM COMMISSION—Proceedings of the Commission, by Lala Din Dayal. *Big 4to.*

H995R ——— ... Report (with a Preface by Sir Asman Jah, Prime Minister of Hyderabad). Bombay, 1891.

H995T ——— ... Tracings of the Experiment. 1889.

J 132 JACKSON, G. H. ... The Medicinal Value of French Brandy. Montreal (Canada), 1928.

K968 KOOSPAL, A. A. ... Het Gezondheidskoloni Wezen, kinderan in Nedarland 1934.

L 974 LUPS, SIBRAND ... Vaccin-therapie bis colitis Ulcerosa. 1934.

MAZUMDAR, A. R. ... Modern Pharmacology and Therapeutic Guide.

MEDICAL RESEARCH COUNCIL, LONDON: Reports on Biological Standard: 11—Toxicity Tests for Novarsenobenzen (Neosalvarsan). 1929. [See 615—Reprints M466].

MUNCH, J. C. ... Bio-Assays. (A Handbook of Quantitive Pharmachology.) 1931. [See 612·014—M922].

N 125 NADKARNI, K. M. (Ed. and Published by). The Indian Materia Medica. Bombay, 1927.

NOGUCHI, H. ... The Action of Snake Venom upon Cold Blooded Animals, 1904 [See 615—Reprints N686].

PREMBREY, M. S. AND PHILLIPS, C. D. F. ... The Physiological Action of Drug. (An Introduction.) [See 612·014—P91].

ROBERTSON, T. B. ... Influence of Electrolytes on the Toxicity of Alkaloids, etc. 1905. [See 612·015—R 641].

SHANGHAI SCIENCE INSTITUTE—Department of Pharmaceutical Research—Reprints from the Journal. [See 610·6 —Sh 5]

Sec. I. VI—On the Chemical Composition of Daphne Genkava. 1933.

Sec. III. VI—The Ancient Chinese Materia Medica, revised in the Sung Dynasty Shaho-psing Period (1131-1162).

Sec. IV. VI—On the Types of Cholera Vibrio of the Shanghai Epidemic of 1932 (1st and 2nd Reports). 1933.

St 28 STARLING, E. H. ... The Action of Alcohol on Man, with essays on (*i*) Alcohol as medicine, by R. Hutchison, (*ii*) Alcohol and its relations to problems in mental disorders, by Sir F. W. Mott, (*iii*) Alcohol and Mortality, by Raymond Pearl. 1923

So 46 SOLLMAN, T. AND HANZLIK, P. J. ... Introduction to Experimental Pharmacology. Philadelphia, 1928.

V235	VALENTINUS, B.	...	The Triumphal Chariot of Antimony. 1893.
W 233B	WARING, E. J.	...	Bibliotheca Therapeutica. Vols. I and II (New Sydenham Society). 1878-79.
W 233P	———	...	Pharmacopoeia of India (Prepared under the authority of Her Majesty's Secretary of State for India). 1868. *(4 copies.)*
W	WILLIAMS, C. H. AND HINES, H. J.		Toxic Properties of Salvia Reflexa. 1940.

616—PATHOLOGY, BACTERIOLOGY AND DISEASES

Al 55	Alling, G.	...	Kohlengrubenarbeit und tuberculose in schweden, Lund. 1926.
Ar 25	Archives of Neurology and Psychistry.	...	Training of the Neurologist and the Psychiastrist.
B 223	Banerjee, S. N.	...	Prophylaxis (Prevention of Diseases).
B 239	Barion, F.	...	Radio Diagnosis of Pleuro-pulmonary Affections. Tr. by S. A. Honeij. 1928.
	Barnes, H D.	...	Spinal Fluid Chlorides in Meningitis. 1939 [See 616—Reprint B 262].
B 153	Bailey, J. H.	...	The types of Hæmolytic Streptococcus found in Scarlet Fever Patients. 1934.
B 344	Bayley, M. B.	...	Cancer—The Failure of Modern Research. 1936.
	Beg, M.	...	Delirium Tremens and Tuberculosis. 1938.
B 497	Billroth, T.	...	Lectures on Surgical Pathology and Therapeutics. Vols. I and II (New Sydenham Society). 1877-78.
B	Bishop, L. F.	...	Arterial Schlerosis. 1921 [See 611.02—B 774].
B 633	Boeckel, L. V.	...	The Prophylaxis of Diphtheria in the United States (League of Nations). Geneva, 1924.

	Bose, C.	... Prevention of Small-pox. *(2 copies.)* [See 616—Reprints B 651].
	Brahmachari, Sir U. N.	Gleanings from my Researches on Kala-azar. Vol. I. 1941. [See 610·8—B 73].
B 756	Bretonneau and Others.	Memoirs on Diphtheria. Tr. by R. H. Semple (The New Sydenham Society). 1859.
B 768	Bright, Dr.	.. Clinical Memoirs on Abdominal Tumours and Intumescence. Ed. by G. H. Barlow (New Sydenham Society). 1860.
B 795	Broom, H.	... Ervaringen over het begin van de long tuberculose by Volwassenen. Gravenhage, 1931.
	Calmette, A. and Potter, F.	... Standardisation des Tuberculines. (Societe des Nations). Geneva, 1926. [See 616—Reprints C 133].
	Caulfeild	... Biological Curves obtained during the onset and course of Tuberculosis injection. [See 610.6—T 63 (VIII)].
C 163	Cantlie, T.	... Prize Essays on Leprosy (New Sydenham Society). 1897.
C 373 C	Charcot, J. M.	... Lectures on the Localisation of Cerebral and Spinal Diseases, Tr. by W. B. Hadden (New Sydenham Society). 1883.
C 373 N	———	... Lectures on the Diseases of the Nervous System. Vol. I. Tr. by G. Sigarson (New Sydenham Society). 1877.
C 373 N	———	... Ditto. Vol. II. Tr. by G. Sigarson. 1881.

C 373 N — CHARCOT, J. M. ... Lectures on the Diseases of the Nervous System. Vol. III. Tr. by T. Savill. 1889.

C 373 S — ——— ... Senile and Chronic Diseases. Tr. by S. W. Tuke (New Sydenham Society). 1881.

C 426 — CHEYNE, W. W. ... Bacteria in relation to Disease. (New Sydenham Society). 1886.

C 661 — COHNHEIM, J. ... Lectures on General Pathology. Tr. by A. B. Mekee. Vols. 1-3 (New Sydenham Society). 1899-90.

— DE BORAO, G. B. ... An Epidemiological Study of Leprosy in Porto Rico with special reference to Topographic Climate Factors. (Columbia University). New York, 1929. *Pamphlet.* [See 616—Reprints D354.]

D 249 — DARLING, S. T., BARBER AND HACKER. ... Hookworm and Malaria Researches in Malaya, Java and the Fiji Islands. (Report of Uncinariasis Commission to the Orient, 1915-17). New York, 1920. *(2 copies.)*

D 446 — DERMATOLOGY ... Selected Monograph, etc. 1893.

D 563 — DICKSON, W. E. C. ... Bacteriology. (People's Books). *(2 copies.)*

D 565 — DIDAY, P. ... A Treatise on Syphilis in new born children and infants at the breast. Tr. by G. Whitley. (New Sydenham Society). 1859.

D 647 — DOUGLASS, S. A. ... The Organisation of the Rural Tuberculosis Service (Milbank Memorial Fund). 1930.

	EAGLETON, W. P.	... Otologic and Nasal Diseases in relation to Intercranial Disturbances. Chicago, 1927. *Pamphlet.* [See 616—Reprints. Ea37.]
Ei 66	EINHORN, M.	... Diseases of the Stomach. 2nd Ed. 1898.
El 56	ELLIS, H. A.	... How shall I be Saved from Consumption? 1923.
Ew 14	EWALD, C. A.	... Lectures on Diseases of the Digestive Organs. Tr. by R. Saundley. Vols. I-III (New Sydenham Society). 1891.
F 634	FLETCHER, W.	... Notes on the Treatment of Malaria with the Alkaloids of Cinchona. 1923.
F 439	FEX J.	... Chemische und morphologische Studien uber des cholesterlin und die cholesterin ester in normalen und pathologisch veranderten organen. Lund. 1920.
F 672	FLUGGE, C.	... Micro-Organisms. Tr. by W. Cheynes (New Sydenham Society). 1890.
F 833	FOX, T. AND FARQUHAR, T.	Skin and other Diseases of India and hot climate generally. 1876.
F 893 V 1-2	FRERICHS, F. T.	... A Clinical Treatise on Diseases of the Liver. Vols. I & II. Tr. by Murchison. (New Sydenham Society). 1860-61.
G 1: 7	GALLISCAS, M.	... Pracastorii Syphilis. 1720. [*Not to be issued.*]
G 555	GOEITSCH, H. B.	... Over de Rontgentherapie der Genitaal Tuberculose. 1935.

	Gorr, J. K.	...	A World's War against Disease. New York, 1927. [See 616—G 663.]
	Grasset	...	La Vaccination antityphoidia. 1939. [See 616—477.]
G 769	Grasset, F.	...	Treatment of Tuberculosis by means of Tubercular Endotoxoid Vaccine.
G 769	———	...	Typhoid Endotoxoid Vaccine. 1939.
	Gray, F. C.	...	Two cases of Torula Meningitis with special reference to Laboratory finding. 1940. [See 616—G792.]
G 868	Greeswel, D. A.	...	Contribution to Natural History of Scarlatina. Oxford, 1890.
G 872	Griesinger, W.	...	Mental Pathology and Therapeutics. Tr. by C. L. Robertson. (New Sydenham Society). 1867.
H 117	Hadfield, G. and Garur.	...	Recent Advances in Pathology.
H 237E	Harrington, C. and Emerson, M.	...	A case of Tuberculosis. 1939.
H 237	Harrington, C.	...	Tuberculous Meningitis. [See 610·6—H.]
H 338	Hazenberg K.	...	De Pathologische Physiologie Vanoobet—Syndromvan Morgagni—Adams—Stroke. 1938.
H. 353	Hebra, F.	...	On Diseases of the Skin including Exanthema. Ed. by C. H. Fegge. Vols. I-V, 1866-80. (New Sydenham Society).
	Hewlet, A. W.	...	Pathological Physiology of Internal Diseases. (See 612·02—H 49.)

H 593 HINSDALE, GUY ... Atmospheric Air in relation to Tuberculosis (with 93 pamphlets) (Smithsonian Misc. Collection). 1914.

H 643 HIRSCH, B. ... Handbook of Geographical and Historical Pathology. Tr. by C. Crighton (New Sydenham Society).

V. 1—Acute infective disease. 1883.

V. 2—Chronic infective, toxic, parasitic, septic and constitutional diseases. 1885.

V. 3—Diseases of organs and parts. 1886.

H 673 HOFFMAN, F. L. ... The Mortality from Cancer throughout the World. New York, 1915.

H 717 HOLLAND, A. L. ... Indigestion—What it is and how to prevent it. New York, 1926.

HOLDEN, H. ... The Nature and Properties of the Virus of Harpes. 1932. [See 16-471.]

H 764 HOOKWORM DISEASE ... Bibliography. New York, 1922.

H 833 HOWARD, H. H. ... The Control of Hookworm Disease by the Intensive Method. New York.

H 944 HURRY, J. B. ... Vicious Circles in Disease. 1909.

In 2 INDIA ... Records of the Malaria of India (Published under the authority of Survey of the Indian Research Fund Association.) Calcutta:—

Vol. I—1929-30. *(2 copies)*

II—1931. *(2 copies.)*

III—Nos. 1-4, 1932-33. *(2 copies.)*

IV—1934.

VI—1936.

VII—1937.

J 941 JULER, H. E. ... A Handbook of Ophthalmic Science and Practice. 1893.

JULIANELLE ... Studies in Haemolytic Staphylococcus. [See 616—Reprint J 942.]

K 673 KLEIN, S. A. ... De Beteekenis Van het Antivirus Van Besredka in de Heelkunde. 1934.

K 585 KERIGMA, M. J. ... De Primaire Maagresectie Bij Doorgebroken Maagen Duodenumzveren. 1939.

K 811 KOCH, R. ... Investigation into the Etiology of Traumatic Infective Diseases. Tr. by W. W. Chyene. (New Sydenham Society). 1880.

KOMIYA, F. ... New Species. Name Cercaria altenwardi. 1940. [See 610·6—Sh1].

TAJURI, T. ... Study on clonorchis sinensis in the district of Shanghai. 1940. [See 610·6—Sh1].

(5) The C. Sinensia.

(6) The life cycle of exorchis oviformis.

... Study on the development of Excretory System of Fasciola Hepatica. [See 610·6—Sh1].

L 223 LANCEREAUX, E. ... A Treatise on Syphilis (Historical and Practical). Vols. I & II. Tr. by G. Whittey. (New Sydenham Society.) 1869.

L 388 LAVERAN, A. ... Paludism. Tr. by J. W. Martin. (New Sydenham Society). 1893.

L 553 En LEPROSY ... Prize Essays on Leprosy, by G. Newman & Others (New Sydenham Society). 1895.

L 473s LEAGUE OF NATIONS ... Social Service and Venereal Diseases.

L 553 Et LEPROSY ... Prize Essays on Leprosy, by Thompson and Cantale. 1897.

L 553 R LEPROSY COMMISSION REPORT, 1890-91 (India). Calcutta, 1892. *(2 copies.)*

L 555 S LEPROSY ... Survey made in Forty Countries, 1924-27. 1929.

L 64 LINDAU, A. ... Studien uber Klenihern cysten (Acte Pathologica et Microbiologia Scandinavica). Lund, 1926.

M 291 MALARIA ... Malaria and the Parasites of Malarial Fevers. Vols I & II. (New Sydenham Society). 1894.

MALARIA ... Record of the Malaria Survey of India in 4 vols. [See 616 In25]

M 291 R MALARIA ... Report of the Secretary, Malaria Advisory Board for the years 1924, 1927 and 1930. (Federated Malay States) *Foolscap size.*

M 299 MALTANER, F. ... Study of Smooth and Rough forms of Typhoid Bacillus in relation to Prophylactic Vaccination. 1934.

... Malaria. Fourth General Report. Malaria Commission. 1937.

M 333 — Maric, P. ... Lectures on Diseases of the Spinal Cord. Tr. by M. Lubbock. 1895. (New Sydenham Society.)

Medical Research Council. — Tubercular Infection in Milk. 1933. [See 612·392—M466.]

Meinecke, B. ... Consumption (Tuberculosis) in classical antiquity. New York. 1927. [See 616—Reprints M157.]

M 528 — Menon, T. B. ... Problems in Filariasis (Maharaja of Travancore Curzon Lecture of the University of Madras.) Madras, 1935, *(2 copies.)*

M 556 — Mervennes, C. J. ... Bestraling van het Malignegranuloom. 1930.

M 582 R — Michigan ... Report of the Commission to investigate the extent of Feeblemindedness, Epilepsy and Insanity and other conditions of Mental Defectiveness in Michigan. Mechigan, 1915.

M 582 S — Michigan Association. ... Second Annual Report for the Prevention and Relief of Tuberculosis. 1909-10.

Ditto. Fourth Annual Report. 1911.

M 757 — Monro, K. T. ... A History of the Chronic Degenerative Diseases of the Central Nervous System. Glasgow, 1895.

M 771 — Moodie, R. L. ... Paleopathology: An introduction to the study of ancient evidences of disease. Illinois 1925.

M 893 — Muir, R. & Ritchie. ... Mannual of Bacteriology. 1910

M 895 T1-2 MUKHOPADHYAYA, G. ... Tropical Abscess of the Liver. (Thesis approved for the degree of Doctor of Medicine in the University of Madras.) 1909.

Ditto. Calcutta, 1913.

M 964 MURRAY, J. F. ... A Comparison of Elanberg's and Loffur's Media in the Laboratory Diagnosis of C. Diptheriæ. 1939.

N 225 NAUNYN, B. ... A Treaties on Cholelithiasis. Tr. by A. E. Garrod (New Sydenham Society). 1896.

N 256 NEAL, W. J. ... The Life History of Trypanosomalewisi and Trypanosoma Brucei. (Reprinted from the Journal of Chicago of Infectous Diseases). 1904.

N 489 NEW YORK ... Report of the Medical Commission for the Investigation of Acute Respiratory Diseases of the Department of Health of the City of New York. Pt. I—Studies on the Pneumococcus. (Reprinted from the Journal of Experimental Medicine, 1905, Vol. VII, No. 5).

——— ... Bulletin of the Neurological Institute of New York. Vol. 3. 1934. [See 612.8—N 489.]

N555 NIEMEYER, F. V. ... Clinical Lectures on Pulmonary Consumption. Tr. by C. Baeumler (New Sydenham Society). 1870.

N921 NUNGESTER, W. J. ... Dissociation of B. Anthracosis, (University of Michigan).

	OHASHI, S.	... Department of Bacteriology, Shanghai Science Institute. [See 610.6—Sh 1.] The Origin of Bacteriophage. Nos. I, II and III. 1939.
	———	... Further Studies in the Virulence of Phage. 1939.
	——	... Seasonal Change of the Bacteriophage occurrence in Faeces of Animals and Flies. 1939.
	———	... Difference between the Manifestations of Phage Effects on the Surface of Agar and in Liquid Medium. 1939.
Ol 8	OLSEN, R. E.	... A study of the Granular and a typical form of Spirochaeta Pallida in tissues. 1929.
Op 2	OPHULS, W.	... Arteriosclerosis Cardiovascular Disease—their relation to infectious diseases (Stanford University). California, 1921.
Or 2	ORDMAN, D.	... The treatment of Pneumonia, etc.
Or 2	———	... African relapsing fever.
Op 2 P	OPHULS, W.	... The Pathology of Nephritis (Stanford University). California, 1916.
Or 7	ORR, H. W.	... A New Era in the treatment of Osteomyelitis and other infections. Michigan, 1930.
P 273	PATHOLOGY	... Studies in Pathology written by Alumni to Celebrate the Quarter Century of the Univ. of Aberdeen. 1906.

P383 PENNSYLVANIA UNIVERSITY. Report of the Henry Phipps Institute for the study, treatment and prevention of Tuberculosis. Philadelphia.

Ditto. 15th to 28th Reports, 1921-1935.

P848 POSTHUMUS, R. G. ... Beschouwingen over Retinitis Septica. 1933.

P 662 PIPLANI, S. L. ... Tuberculosis of the Lungs. 1932.

P 691 N (THE) PLAGUE IN INDIA—1896-97. Compiled by R. Nathan. Govt. of India, Home Department. 4 Vols.

Vol. I,

Vol II—Appendices I-VI.

Vol. III—Ditto. VII-XII.

Vol. IV—Maps and Charts.

Simla, 1898.

P 691 S PLAGUE ... Report on the Plague in the Gold Coast in 1908, by W. J. Simpson. 1909. (F'scap size).

PURDY, H. A. ... Immunologic Reactions with Tobacco Mosaic Virus. New York, 1929 [See 616.0—Reprints P 972].

R 212 RAY, M. B. ... On Prescribing Physical Treatment. 1929.

RED CROSS SOCIETY ... Syphilis Congenitale. [See 616—R 246S].

——— ... Venereal Diseases. [See 616—R 246 V].

REDWILL, F. H. ... Treatment of Gonorrhoeal Infection with Mercurochrome and Glucose Intervenously. 1929. [See 616—R 249].

	Robinovitch, L. G. and Stiles, G. W.	A Chemical Basis for the Treatment of Tuberculosis. (Experiments on the action of Steapsin and Insulin on Tubercle Bacilli). 1934. *Pamphlet.* [See 616—Reprints—R 550].
R 632	Rogers, L. ...	Report of an investigation of the epidemic of Malarial Fever in Assam or Kala-azar. Shillong, 1897.
	Rogers, M. C. ...	Adenoids and Diseased Tonsils. New York, 1922. [See 612.42—R 63A].
R 649	Rolleston, Sir H. D.	The Harveian Oration Delivered before the Royal College of Physicians of London on 18th October, 1928. (Cardio-Vascular Diseases since Harvey's discovery). Cambridge, 1928.
V 358	Van Rooy, J. W. ...	De Beteekenis van locale en algemeane invloeden opbet ontstaan van het teercarcinoom. 1932.
R 733	Ross, Sir R. ...	The Prevention of Malaria. 1911.
R 844	Ruggles, A. H. ...	Mental Health (Past, Present and Future). Baltimore, 1934.
R 852	Ruiter, M. ...	Chronische Pyodermieen. 1932.
Sa 97	Sawyer, J. ...	Insomnia—its causes and cure. Birmingham, 1904.
	Schneider, F. ...	Beri Beri. 1883. [See 612.399—Sch 58B].
Sch 58V	—— ...	Verbreitung und Wanderung der Cholera. Fubengern, 1877.

	Sharkey, S. J.	... Spasm in Chronic Nerve Disease: being the Gulstonian Lectures delivered at the Royal College of Physicians of London. 1886 [See 612.8—Sh 23].
Sm 45	Smillia, W. G.	... Studies of Hookworm Infection in Brazil, 1918-20. (Monographs of the Rockefeller Institute for Medical Research). New York, 1922.
	Souza-Aranjo, H. C. de	... Leprosy Survey made in 40 Countries, 1924-27. Rio de Janeiro, 1929. (See under "Leprosy").
S 67	Stoke, W.	... A Treatise on the Diagnosis and Treatment of Diseases of the Chest, Pt. 1 (New Sydenham Society). 1882.
T 157	Tanner	... Bacteriology. 1938.
T 634	Toronto	... University of Toronto Studies, Pathological Series, No. 8—The Myocardinal in Yellow Fever by W. Lloyd. 1931.
T 738	Van Vierssen Trip, H. K.	... Teercarcinoom bij Den Mensch. 1933.
	Troabfsch, Von and Helmhotz	... The Surgical Disease of the Ear and Mechanism of the Ossicles and the Membrane Tympane (New Sydenham Society). 1874. [See 612·85—T 748].
	Walker, W. F.	... Some Relations between our Health and Environments. [See 616—Reprints W554].
	Warthin, A. S.	... The Pathology of the Skin Produced by Mustard Gas. *Pamphlet*. Michigan, 1918. [See 612.79—W263].

W 335	Watson, M.	...	The Prevention of Malaria in the Federated Malay States. 1921.
	Washington, D. C.	...	Child Care. [See 616—Reprints W 576].
W 522	Westra, S. A.	...	Over het Zuurbasenevenwicht Bij Maagzweerlijders. 1930.
W 585	White, R. S. & Newman, C. D.	...	Studies in Malaria as its effects in Indian Railways, Pt. II (Government of India Technical Paper No. 258). Calcutta.
W 64	Wiersema, J. S.	...	Da Chirurgischa deling der Cholecystopathieen. 1939.
	Wisconsin	...	The Prevention and Control of Communicable Diseases in the State of Wisconsin. Madison, 1921. [See 616—W 752].
W 823	Woglom, W. H.	...	The Study of Experimental Cancer (A Review). New York, 1913.
	Wolbach, S. B.	...	Cultivation of the Micro-organisms of Rocky Mountain Spotted Fever. [See 616—Reprints W 83].
W 932	Wright, H. W. S.	...	The Conquest of Cancer. 1925.
W 955	Wu Lien-Teh	...	A Treatise on Pneumonic Plague (League of Nations). Geneva, 1926.
	Wunderlich, C. A.	...	On the Temperature in Diseases. Ed. by W. B. Woodman (New Sydenhan Society). 1871. [See 612·5—W963].
Y 38 C	Yellow Fever	...	Report of Sudden Outbreak of Yellow Fever in West Africa in 1910-1911. 1913.

Y 38 R 1-2, 4	Yellow Fever Commission.	...	West Africa. 1st, 2nd and 4th Reports. *Pamphlet.* 1914.
Y 38 I	———	...	Report on Questions Connected with the Investigation of Non-Malarial Fever in West Africa. Vols. 1-3. Liverpool, 1915.
	Young, S.	...	A Graunloria of the Foreleg of a Hamster.
		...	Kalazar in Pi-Hsien District, China [See 610·6—Sh 1].
			(*i*) The Blood Picture and the Sedimentation rate of R.B.C. in Kala-azar.
	———		(*ii*) Findings in Films of Spleen and Liver Puncture Juice,

———

616—Reprints and Pamphlets

Au 62	AURAL SURGERY	...	A Vindication of the Present State of Aural Surgery by a Member of the New Sydenham Society. 1864.
B 497	BILLROTH, T. H.	...	Clinical Surgery, Vol. II (Extracts from the Reports of Surgical Practice between the years 1860-1876. Trans. by C. T. Dent. (New Sydenham Society). 1881.
C 954	CUSHING, H.	...	Meningiomas arising from the Olfactory Groove and their removal by the aid of Electro-Surgery. (Macewen Memorial Lectures, 1927). Glasgow, 1929.
D 843	DRUITT, R.	...	Surgeon's Vade Mecum. Pt. I. 1850.
H 366	HELFERICH, H.	...	On Fractures and Dislocations. Tr. by J. Hutchinson. (New Sydenham Society). 1899.
K 243	KEEGAN, F. D.	...	Rhinoplastic Operations with a Description of Recent Improvements in Indian Method. 1900.
K 86	KRAMER, W.	...	The Aural Surgery of the Present Day. Tr. by H. Power. New Sydenham Society). 1863.
L 562	LERICHE, RENE	...	Experiments and Clinical Researches on Angina Pectoris and its Surgical Treatment. (Macewen Memorial Lecture, 1934). Glasgow, 1935.

Os 3	Osgood, R. B.	...	The Evolution of Orthopaedic Surgery. Michigan, 1915.
Sa 85	Sauerbruch, F.	...	Advances in Modern Surgery. 1937.
Sch 25	Schepel, J. A. C.	...	Gecompliceerde Fractuur en Antisepsis. Haag. 1935.

B 119		...	BABY. By a University woman. (People's Book). *(2 copies.)*
B 457	BERNUTZ, G. AND GOUPIL, E.	...	Clinical Memoirs on the Diseases of Women. Vols. I and II. Tr. by A. Meadows. (New Sydenham Society) 1866.
C 152	CAMPBELL, D. J.	...	Report on Infant Mortality. 1929. (International Inquiry of the Health Organization of the League of Nations).
C 436	CHILD WELFARE SPECIAL.	...	A Suggested Method of Reaching Rural Communities. Washington. 1920. *(2 copies.)* [See 618·0—Reprints C 436].
D 399	DEMPSEY, M. V.	...	Infant Mortality. 1909.
D 623	DIPHTHERIA PREVENTION COMMISSION IN NEW YORK.		Saving Children's Lives. New York, 1932.
D 885	DUKE, EMMA	...	Infant Mortality. (Result of a field study in Johnston based on births in one calendar year.) 1915. (U. S. Dept. of Labor, Children's Bureau).
D 912	DUNCAN, B. S. AND DUKE, A.	...	Infant Mortality (Result of a field study in Manchester N. H. based on births in one year.) 1917. (U. S. Department of Labor; Children's Bureau).
G 591	GOOCH	...	Most Important Diseases of Women, etc. (New Sydenham Society). 1859.

G 923	GRIEL, C. L.	...	The Baby. 1920. (In 4 languages).
H 387	HENOCH, E.	...	Lectures on Children's Diseases. Tr. by J. Thomson, Vols. I and II. (New Sydenbam Society). 1889.
H 876	HUIZENGA, H.	...	Placenta Privia. 1939.
H 917	HUNTER, E. B.	...	Infant Mortality. (Result of a field study in Waterbery Conn. based on births in one year). 1915. (U. S. Department of Labor ; Children's Bureau).
In 3	INFANT CARE	...	(U. S. Dept. of Labour ; Children's Bureau).
M.	MUSTAPHA, G. K.	...	Operative Method in the Therapy of Certain Gynocological Diseases. 1938. (In Russian language).
K 837	KOOPAL, A. A.	...	Het, Gezondheidskoloniaeweren Voor Kindern in Nederland. 1934.
L 973	LUNDH, G.	...	On the Problem of Age and Primiparity—A statistical study. (Acta Obsterica et Gynocologica Scandinavica). Helsingfors, 1925.
	MAXWELL, J. P. AND MILES, L. P.	...	Osteomalacia in China. [See 612·39—M451].
	MEDICAL COUNCIL OF INDIA	...	Notes on the Teaching of Midwifery in the British Indian Universities, 1937. [See 618—Reprints. M 469].
	MEIGS, G. L.	...	Maternal Mortality from all conditions connected with childbirth. 1917. (U. S. Dept. of Labor ; Children's Bureau). [See 618—Reprints M 485].

M 573 MEYER, E. C. ... Infant Mortality in New York City. 1921.

MOORE, E ... Maternity and Infant Care. 1917. [See 618—Reprints —M 778].

NEW ZEALAND SOCIETY for the Health of Women and Children. 1914. *Pamphlet.* [See 618—Reprints N 429].

P 211 PARADISE, V. I. ... Maternity Care and the Welfare of Young Children in a Homesteading Country in Montana. 1919. (U. S. Dept.)

PETERSON, R. ... Clinical and Pathological Study of Five Recent Cases of Hysterectomy for Fibromata. 1898. *Pamphlet.* [See 618 —Reprints P 442].

——— ... Etiology of Non-malignant Rectal Structure in Women. 1899. *Pamphlet.* [See 618— Reprints—P 442 E].

——— ... Preventives of Pelvic Diseases. 1896. *Pamphlet.* [See 618 —Reprints P 442 P].

——— ... Migratory Uterine Fibroids. 1905. *Pamphlet.* [See 618 —Reprints P 442 M].

——— ... Treatment of Pus in the Pelvis by Vaginal Incision. *Pamphlet.* [See 618—Reprints P 442 T].

P 873 POZZI, S. ... A Treatise on Gynaecology, Clinical and Operative. Vols. I-III. (New Sydenham Society.) 1892-93.

	League of Nations ...	Red Cross Societies—Child Welfare. [See 618—Reprints R 246].
Si 53	Simpson, J. Y. ...	Selected Obstetrical and Gynaecological Works, (Containing Substance of his Lectures on Midwifery). Ed. by Watt. Black. Edinburgh, 1871.
Sm 45	Smille, W. G. ...	Treatise on the Theory and Practice of Midwifery, Vols. I-III. (New Sydenham Society). 1876-1898.
Sp 43	Spiegelberg, O. ...	Textbook of Midwifery. Tr. by B. J. Hurry, 2 Vols. (New Sydenham Society). 1887.
W 419	Weering, J. Van ...	De involved der geslachtshormonen op het epitheel van uterus en Vagma. Groningen, 1933.
W 52 C	West, Mrs. Max. ...	Child Care, Pt. I. 1918. (U. S. Department of Labor; Children's Bureau)
	——— ...	Infant Care. 1914 and 1921. (U. S. Dept. of Labor; Children's Bureau) *(2 copies)*. [See 618—Reprints W52 I].
	——— ...	Parental Care. 1915. [618—Reprints W 52 P].

———

618—Reprints and Pamphlets.